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Legal notices

The mobile phone described in this guide is approved for use on the GSM and GPRS networks operating on the GSM 900, 1800 (DCS/PCN) and 1900 (PCS) bands. It is approved for use in the country where it was originally sold and may be approved for use in other countries.

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Export Information

The mobile phone may be subject to export regulation of the United States and other countries. Diversion contrary to law is prohibited. You must comply with all applicable export laws, restrictions and regula-

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tions of the United States foreign agencies or authorities, and may not export, or transfer for the purpose of re-export, the mobile phone or any part of the phone in violation of any applicable restrictions, laws or regulations, or without all necessary approvals.

Network Services

A number of features included in this guide are called Network Services. They are special services provided by wireless service providers. In order to use any of these Network Services, you must subscribe to these service(s) from your service provider and obtain instructions for their use. Some of these Network Services may not be available when roaming on a network other than your home network.

Standby and Talk Time Information

The mobile phone incorporates features that are new to the mobile phone world. These may include color displays and lighting, graphic games, music reproduction and browsing the Internet. The way you use the display and the features will affect the performance of the battery and how long it lasts between charge cycles. The quoted standby times and talk times show the minimum and maximum performance that can be expected from the battery under normal network conditions and with the default settings as set by the factory. However, playing games (particularly with the backlight continuously switched on) and listening to music will shorten the time available for standby and to make and receive telephone calls. Operation times also vary depending on network conditions, SIM settings, charging and battery condition, how you use your phone and other factors.

Memory

The mobile phone contains an internal memory device that stores the software required to operate the mobile phone, communicate with the GSM/GPRS network and provide the user interface. Some features in the internal memory run additional devices and some additional games and utilities. The amount of memory available in the mobile phone is finite and may be insufficient to store large numbers of applications and files.

Warning!

Remember to back up your data and to do so frequently. Always back up all data and programs before sending the mobile phone in for repair.

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Safety precautions

Please read the operating instructions and safety precautions carefully before use.

Information for parents

Explain the content and the hazards associated with using the phone to your children.

Remember to comply with legal requirements and local restrictions when using the phone. For example, in airplanes, gas stations, hospitals or while driving.

Cellular phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 8 inches (21 cm) between phone and pacemaker. When using the cell phone hold it to the ear which is farthest from the pacemaker. For more information consult your doctor.

The SIM card may be removed. Caution! Small parts like this could be swallowed by young children.

The mains voltage specified on the power supply unit (V) must not be exceeded. Otherwise the charging device may be destroyed.

Do not use a handheld while driving.

The ringtone (p. 89), info tones (p. 94) and speakerphone talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the speakerphone function. Otherwise you risk serious, permanent damage to your hearing.

Use only original Siemens batteries (100% mercury-free) and charging devices. Otherwise you risk serious damage to health and property: The battery may explode, for instance.

Do not open the phone. Only the battery (100% mercury-free) or SIM card may be replaced. You must not open the battery under any circumstances. Any other changes to this device are strictly prohibited, as they will invalidate the type approval required for operation of the unit.

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Important

Please dispose of unwanted batteries and phones as specified by the laws in your country.

The phone may cause interference close to TVs, radios and PCs.

Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the warranty! These safety instructions also apply to Siemens original accessories.

Product attributes are subject to changes in technology, design and availability. Siemens reserves the right to modify products without prior notice.

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Important

Read this information before using your wireless handheld phone.

As this mobile phone is equipped with a fixed (non-retractable) antenna, some paragraphs in the text below may not be applicable.

Antenna care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone operation

Normal position

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on efficient operation

For your phone to operate most efficiently:

- Extend your antenna fully (if applicable).
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

PoC Operation

Depending on the service options offered by your service provider, you may be able to use the CX70 phone as a two-way radio (push-and-talk over cellular "PoC" mode). In order to maintain compliance with FCC RF exposure guidelines while using the CX70 phone in PoC mode, the phone must be held in a vertical position at least one inch (2.5 cm) from the lips.

Driving

Laws pertaining to the use of mobile phones while driving vary significantly from state to state and sometimes even from locality to locality within states. For example, some areas may allow persons to use their mobile phones only if they employ a hands-free device, and some areas may prohibit the use of cell phones entirely. Accordingly, Siemens recommends that persons check the laws for the areas in which they drive or will be driving. For areas where the use of mobile phones while driving is permitted, Siemens encourages persons to use their phones responsibly and to employ hands-free devices. Also, if using your phone while driving, please:

- Give full attention to driving – driving safely is your first responsibility;
- Use hands-free operation;

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- Pull off the road and park before making or answering a call, if driving conditions so require.

For vehicles equipped with air bags

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Electronic devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers' Association recommends that a minimum separation of 6 inches (21 cm) be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers

- should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- should not carry the phone in a breast pocket;
- should use the ear opposite the pacemaker to minimize the potential for interference;
- should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider or your hearing aid manufacturer to discuss alternatives.

Other medical devices

If you use any other personal medical devices, consult the manufacturers of your devices to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facili-

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ties may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted facilities

Turn your phone OFF in any facility where posted notices so require.

Airplanes

FCC and Airline Regulations prohibit using your phone while in the air. Turn your phone OFF when requested by the airline.

Check and comply with the policy of your airline regarding the use of your phone while the airplane is on the ground.

Blasting areas

To avoid interfering with blasting operations, turn your phone OFF when in a “blasting area” or in areas posted: “Turn off two-way radio.” Obey all signs and instructions.

Potentially explosive atmospheres

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include: fueling areas such as gasoline stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

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Emergency calls (SOS)

Your wireless phone can be used to make emergency calls. You can make an emergency call from the main display screen. Enter the local emergency number such as 911 and then press the Akey.

This phone, like any wireless phone, operates using radio signals, wireless and landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely on any wireless phone for essential communications (for example, medical emergencies). Remember - to make or receive any calls, the phone must be switched on and be used in a service area that has adequate signal strength. Emergency calls might not be possible on all wireless phone networks or when certain network services or phone features are in use. Check with local service providers regarding their network features.

Always make certain that your phone is properly charged before attempting any emergency calls. If you allow your battery to discharge, you will be unable to receive or make calls, including emergency calls. You must then wait a few minutes after the charging begins to place any emergency calls.

When making an emergency call, remember to give all of the necessary information as accurately as possible. Remember that your wireless phone might be the only means of communication at the scene of an accident, therefore you should not terminate the call until given permission to do so.

Batteries and Chargers

Only use original Siemens batteries (100% mercury-free) and charging devices. Use of non-Siemens batteries and/or charging devices may cause explosion resulting in serious injury and/or property damage. Use original Siemens accessories in order to avoid possible injury and property damage and to ensure compliance with applicable laws and regulations. Improper use invalidates the warranty.

Battery safety precautions

To reduce the risk of fire, injury or electric shock, and to properly dispose of batteries, please read and understand the following instructions. CONTAINS LITHIUM-ION OR NICKEL-METAL HYDRIDE BATTERY. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. DO NOT DISPOSE IN MUNICIPAL WASTE.

1. Only use the batteries specified for use with this mobile phone.
2. Do not use batteries of different sizes or from different manufacturers in this mobile phone.

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3. Do not dispose of the battery in a fire; it may explode. Dispose of used batteries and phones in accordance with applicable laws and safety regulations. Do not expose battery to water. Check with local codes for special disposal instructions.
4. Do not open or mutilate the battery. Doing so may cause damage to the eyes or skin.
5. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conducting material may overheat and cause burns or fire.
6. Charge the battery provided with, or identified for use with, this product only in accordance with the instructions and limitations specified in the User's Guide. Do not attempt to charge the battery by any means other than those specified in the User's Guide.

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Telephone list (schematic)

① **Call key**

Dial phone number/name displayed/ highlighted, take calls. Show last phone numbers dialled in standby mode.

② **On/Off/End key**

- Switched off: **Press and hold** to switch on.
- During a conversation or in an application: press **briefly** to finish.
- In menus: **Press** briefly to go back a level. **Press and hold** to go back to standby mode.
- In standby mode: **Press and hold** to switch off phone.

③ **Joystick**

Press the joystick down vertically to start an application or function (p. 22).

In standby mode:

Open main menu.

Open user profiles.

Open Phonebook/Address book.

Main Inbox open

Start the camera.

In lists, messages and menus:

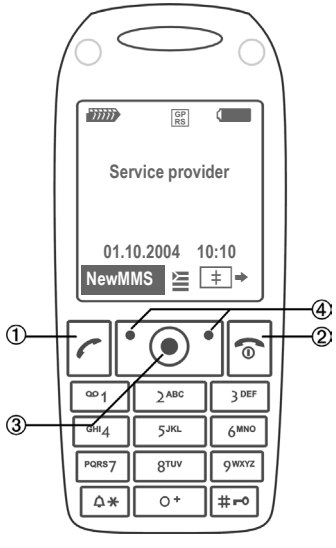
Scroll up and down.

Back one level.

During a call:

Set volume.

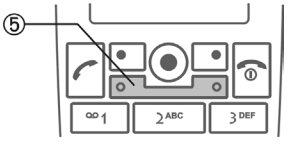
Call options.



④ **Soft keys**

The current functions of this key are shown in the bottom line of the display as Text/symbol (e.g. ✉).

⑤ Additional key for WAP access (if required, and no other default setting is made).



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① **Integrated antenna**

Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

② **LED for Dynamic Light** (p. 86)

③ **Loudspeaker**

④ **Display**

⑤ **Infrared interface (IrDA)**

⑥ **Input keys**

⑦ [△*] **Ringtone**

- **Press and hold** in standby mode: Switch all audible signals on/off (except alarm).
- **Press and hold** on incoming call: Switch off ringtone for this call only.

⑧ [#] **Key lock**

Press and hold in standby mode: Switch key lock on/off.

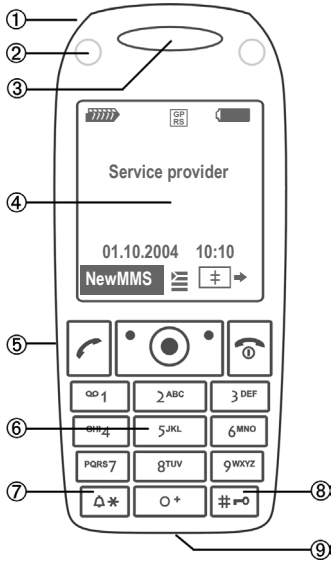
⑨ **Connection socket**

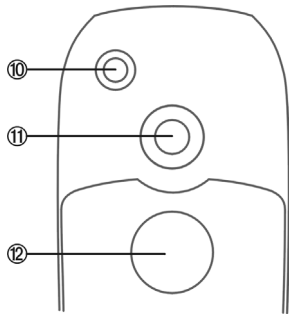
For charger, headset, flash, etc.

⑩ **Connection for external antenna**

⑪ **Camera lens**

⑫ **Mirror** (depending on telephone model)





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Display symbols

Display symbols (selection)	
	Signal strength
	Charging
	Battery charge level, e.g. 50 %
	Phonebook
	Records
	Surf & fun Service supplier portal
	Organiser
	Messages
	Camera
	Extras
	File management
	Settings
	All calls are diverted
	Ringing tone off
	Short ring (beep) only
	Ringer only if the caller is stored in the Phonebook.

	Alarm set
	Keypad locked
	Auto answer feature on
T9Abc	Text input **with** T9
GP RS	Activated and available
GP RS	Registered
GP RS	Temporarily interrupted
	Browser Offline
	Browser online
GPRS	Browser via GPRS online
	Browser no network
	IrDA activated
	IrDA transmission
Events (selection)	
	SIM memory full
	SIM memory full
	Phone memory full
	No network access
	Missed call
	Memory assistant

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Message symbols (selection)	
	Unread
	Read
	Draft
	Sent
	MMS not sent
	MMS received
	MMS read
	MMS with DRM contents (p. 21)
	E-mail forwarded
	E-mail with attachment
	Voice mail received

Camera symbols	
/	Switches between photo and video
	Brightness
	Zoom factor
	White balance
	Flash connected

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Getting started

Inserting the SIM card/ battery

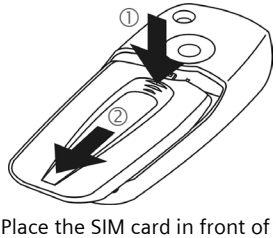
The service provider supplies you with a SIM card on which all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

Additional information

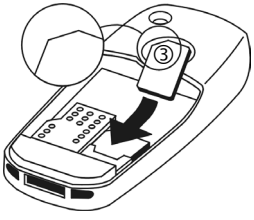
Please switch off your phone before removing the battery!

Only 3 V SIM cards are supported. Please contact your service provider if you have an older card.

Press the grooved area ①, then push cover towards the front in the direction indicated by the arrow ②.

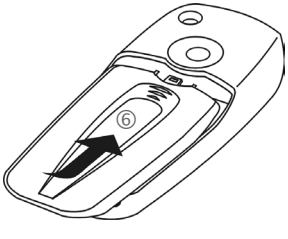


- Place the SIM card in front of the slot with the contact surface facing **downwards**. Then press the SIM card slightly to push it in ③ (ensure that the chamfered corner is in the correct position).



- Insert the battery sideways into the phone ④, then press it downwards ⑤ until it engages.

- To remove, press the retaining tab on the side of the battery, then lift the battery out.
- Place the battery cover, then push it towards the front ⑥, until it clicks into place.



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Charging the battery

Charging the battery

The battery is not fully charged when delivered. Plug charger cable into the bottom of the phone, plug power supply unit into a mains power socket and charge for at least **two hours**.

As an alternative, the battery can be charged via the USB port (see Accessories, p. 151).

Display during charging.

Charging time

An empty battery is fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to 45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

Operating time

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Call time: 100 to 330 minutes
Stand-by time: 60 to 300 hours.

Charge icon not visible

If the battery has been discharged fully, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case the battery is fully charged after 3 to 4 hours.

Only use the plug-in power supply included in delivery!

Display while in service

Charge level display during operation (empty–full):

A beep sounds when the battery is nearly empty. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. You should therefore **not remove the battery unnecessarily** and where possible **not finish the charging process prematurely.**

Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

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Changing CLIPIt™ covers

You can use CLIPIt™ covers (accessories) to adjust the appearance of your phone according to your personal taste.

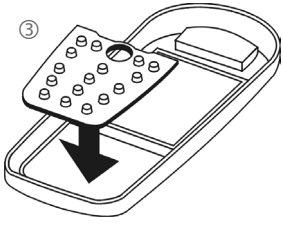
Please switch the phone off before changing the keypad mat or faceplate.

Dismantling the phone

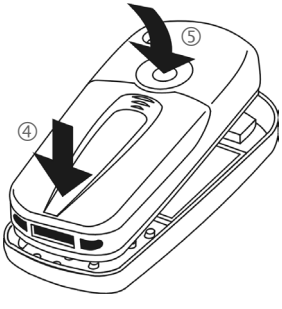
Remove battery cover (see p. 17). To remove the faceplate, insert the key into the opening, apply slight pressure ① and turn it at the same time ② to open the lock.

Assembling the phone

Remove the old keypad mat and insert the new keypad mat ③ into the faceplate. Take care that it is correctly positioned.



Insert the phone into the bottom of the faceplate ④ and then push it in carefully until it clicks into position ⑤.



CLIPit™ Covers

The new keypad has an additional key beneath the joystick to permit direct access to the Internet information from the service provider.

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Switching phone on and off/entering PIN

Switching phone on and off

Press and hold the On/Off/End key.

Enter PIN

The SIM card can be protected with a 4 to 8-digit PIN.

Enter the PIN using the number keys. The characters **** appear to ensure nobody can read your PIN on the display. Correction with C.

Confirm by pressing the joystick. Logging on to the network will take a few seconds.

Additional information

Change PIN.....p. 25
Clear SIM card barring .....p. 26

Emergency number (SOS)

Only to be used in real emergencies!

By pressing the soft key SOS you can make an emergency call on any network **without** a SIM card and without entering a PIN (not available in all countries).

Switching on your phone for the first time

Time/date

During commissioning, set the clock so that it displays the correct time. You will not have to make this setting again.

Press this key, then select Change.

First enter the date (day/month/year), then the time (24 hours, including seconds).

Press this key. The time and date are updated.

Time zones

Set the time zone you are in.

Select a city in the desired time zone .

Options Use **Set time zone** to save.

Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. Please **do not interrupt this procedure**. During this time, **do not accept incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (p. 44).

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General instructions

Standby mode

The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.

Press and hold the On/Off/End key to return to standby mode from any situation.

Signal strength

Strong signal strength.

A weak signal reduces the call quality and may lead to loss of the connection. Change your location.

Digital Rights Mgmt. (DRM)

Remember that your telephone has digital rights management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, number of times it can be used etc. (see also p. 82).

Main menu

The main menu is displayed graphically with symbols:

Call up from standby mode.

Select the application symbols.

Start an application.

Main menu options

Options Open menu.

Different functions are available depending on the context:

Large letters	Selection between two font sizes.
Illumination	Set display light brighter/darker.
Help	Display of a help text.
Search	List output of the menu. Entering letters will access a function directly.

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User guide

Menu controls

The steps needed to reach a function are shown in a **condensed form** in the user guide, e. g. to display call list for missed calls in condensed form:

→ → **Missed calls**

This comprises the following steps:

Open the main menu.

Select , then function **Missed calls**.

Confirm.

Symbols

The following symbols are used to explain operation:

Enter numbers or letters.

On/Off/End key.

Call key

Soft keys

Menu — Displays a soft-key function.

Press the joystick vertically, e.g., to call up the menu.

Press the joystick in the direction indicated.

Function dependent on service provider, may require special registration.

Press joystick

The symbol in the centre of the lower line of the display shows the current function when the joystick is pressed down vertically.

- Display menu
- Take photos
- Zoom
- Call, accept call
- OK
- Cancel

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Standard functions

Option menus

Functions which appear repeatedly in the options menu are listed here.

Options Open menu.

Edit	Open the entry to edit.
Display	Display entry.
Delete/ Delete all	Delete entry/delete all entries after confirmation.
New entry	Create new entry.
Send...	Select transmission service and medium for sending or printing.
Reply/ Reply to all	The sender becomes the recipient, "Re." is placed in front of the subject matter and the received text is transferred into the new message.
Save	Store entry.
Save to	Save recipients in the current address directory.
Sort	Set sort criteria (alphabetical, type, time).
Text input (p. 27)	**T9 preferred**: Activate/ deactivate T9 input. **Input language**: Select language for text.
Rename	Rename selected entry.
Capacity	Display memory capacity.
Attributes	Display properties of the highlighted object.
Help	Display help text.

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Highlighting mode

With some applications (e.g. Phonebook/Addressbook) one or more entries in a list can be highlighted to carry out a function jointly.

Options Open menu.

Mark Activate highlighting mode.

If a **non-highlighted** entry is selected, this can be highlighted:

Mark The current entry is highlighted.

If a **highlighted** entry is selected, the highlighting can be deleted:

Unmark Dehighlight the current entry.

Additional highlighting functions:

Mark all	Highlight all entries.
Deselect all	Delete highlighting on all marked entries.
Delete marked	All selected entries are deleted.

Menu speed dialling

All menu functions are numbered internally. A function may be selected directly by entering these numbers in sequence.

E.g., write new SMS (from standby mode):

Press this key to display the main menu.

Press this key for **Messages**.

Press this key to **Write message**.

Press this key for **SMS**.

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Security

The phone and SIM card are protected against misuse by several security codes.

Keep these confidential numbers in a safe place where you can access them again if required.

Codes

PIN	Protects your SIM card (personal identification number).
PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.
Phone code	Protects your phone. Must be entered at the first security setting.

→ → Security → Codes
→ Select function.

PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk unauthorised use of the phone. Some service providers do not permit deactivating the control.

Selection Press this key.

Enter PIN.

Confirm input.

Change Press this key.

Confirm.

Change PIN

You can change the PIN to any 4 to 8-digit number you find easier to remember.

Enter **current** PIN.

Press this key.

, **Enter** new PIN.

, **Re-enter** new PIN.

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→ → Security → Codes
→ Select function.

Change PIN2

(Display only if PIN 2 is available).
Proceed as with **Change PIN**.

Chg.phonecode

(Change phone code)

You define the phone code (4–8 digits) when you call up a phone-code protected function for the first time (e.g. **Direct call**, p. 35). It is then valid for all phone-code protected functions.
Following the third unsuccessful attempt, access to the phone code and the functions that use it is denied. Contact the Siemens Service (p. 149).

Clearing SIM card barring

If the PIN is entered incorrectly three times, the SIM card is barred. Enter the PUK (MASTER PIN) provided by your service provider with the SIM card in accordance with the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.

Preventing accidental activation

Even if PIN use is deactivated (p. 25) confirmation is required to switch on the phone.

This prevents accidental activation of the phone, e.g. when you are carrying it in a bag or when you are travelling in an aircraft.

Press **down**.

Press. The phone switches on.

Cancel Press or take no action. The phone does not switch on.

Connecting to Windows® PCs

You can connect your phone using IrDA or a data cable (accessories, p. 151) to a Windows® PC. The Windows® PC program MPM (Mobile Phone Manager, p. 131) enables you to backup data on your Windows® PC and to synchronise the Addressbook with Outlook®, Lotus Notes™ and other Siemens phones (as well as Gigaset). You can download the Mobile Phone Manager from the Internet at **www.siemens-mobile.com/cx70**

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Text entry

Text entry without T9

Press number key repeatedly until the required letter appears. After a brief interval the cursor will advance. Example:

Press **once briefly** to type the letter **a**, twice to type **b** etc.

Press and hold to write the number.

Ä, ä, 1–9 Umlauts and numbers are displayed after the relevant letters.

Press briefly to delete the letter before the cursor, **press and hold** to erase the whole word.

Move the cursor (forwards/back).

Press briefly: Swap between **abc**, **Abc**, **T9abc**, **T9Abc**, **T9ABC**, **123**. Status shown in top line of display.

Press and hold: All input-variants are displayed.

Press briefly: Special characters are shown.

Press and hold: Open input menu.

Press once/repeatedly:

. , ? ! ' " 0 + - ( ) @ / : _

Press and hold: Writes **0**.

Writes blank. Press twice = jumps a line.

Special characters

Press **briefly**. The symbols chart is displayed

1)	¿	¡	_	;	!	?	,	.
+	-	"	'	:	(	)	/	*
¤	¥	$	£	€	&	#	\	@
[	]	{	}	%	~	<	=	>
|	^	§	Γ	Δ	Θ	Λ	Ξ	Π
Σ	Φ	Ψ	Ω					

1) Line break

, Navigate to characters.

Selection Confirm.

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Input menu

With text input:

Press **down**: The input menu is displayed:

Text format (SMS only)

Input language

Mark

Copy/Insert

Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

Activate, deactivate T9

Options Open text menu.

Text input Select.

T9 preferred Select.

Change Activate T9.

Select input language

Select the language in which you want to compose your message.

Options Open text menu.

Text input Select.

Input language Select.

Selection Confirm, the new language is set. Languages with T9 support are marked with the **T9** symbol.

Writing with T9

Since the display changes as you proceed,

it is best if you finish a word without looking at the display.

Simply press the keys **once only** where the relevant letter is located. For "hotel", for example:

Press briefly for T9Abc then

GHI 4 6 MNO 8 TUV 3 DEF 5 JKL

A blank ends a word.

Do not use special characters such as Ä but rather use the standard characters, e.g. A; T9 will do the rest for you.

T9® Text Input is licensed under one or more of the following:
U.S. Pat. Nos. 5,818,437, 5,953,541, 5,187,480, 5,945 928 and 6,011,554;
Canadian Pat. No. 1,331,057;
United Kingdom Pat. No. 2238414B;
Hong Kong Standard Pat. No. HK0940329;
Republic of Singapore Pat. No. 51383;
Euro.Pat. No. 0 842 463 (96927260.8)
DE/DK, FI, FR, IT, NL, PT, ES, SE, GB;
and additional patents are pending worldwide.

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T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognised, the next suggestion from T9 may be correct.

The word must highlighted be displayed. Then press

1 2 3 again. The displayed word is replaced with a different word. If this word is also incorrect, press

1 2 3 again. press until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:

Learn Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press Save to add it automatically to the dictionary.

Correct a word

◀●▶ Move left or right, word by word, until the required word is highlighted.

1 2 3 Scroll through the T9 word suggestions again.

◀C Deletes the character to the left of the cursor **and** displays a new possible word!

Additional information

Within a "T9-word", individual letters may not be edited without first removing the T9-status. In most cases it is better to rewrite the complete word.

○+ Set a full stop. The word is concluded if it is followed by a space. Within a word, a full stop represents an apostrophe or hyphen:

e.g. provider.s = provider's.

●▶ Moving the cursor to the right ends the word.

Press briefly: Switch between: abc, Abc, T9abc, T9Abc, 123. Status shown in top line of display.

Press and hold: All input modes are displayed.

△* **Press briefly:** Select special characters (p. 27).

Press and hold: Open input menu (p. 28).

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Text modules

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

Write text modules

→ → **Text modules**

Options Select **New text**.

Write text module.

Options Open menu and select **Save**. Accept the specified name or allocate a new one.

Save.

Use text modules

Write message (SMS, MMS, e-mail).

Options Open text menu.

Insert Select.

Select **Text modules**.

Select text module from the list.

Selection Confirm. The text module is displayed.

Confirm. The text module is inserted in the message to the right of the cursor.

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Calling

Dialling with number keys

The phone must be switched on (standby mode).

Enter the number (always with prefix/international dialling code).

A **short** press clears the last digit, a **long** press clears the entire phone number.

Press the Call key. The displayed phone number is dialled.

End call

Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

Set volume

Regulate the volume (only possible during a call).

If a Car Kit is used, its volume setting will not affect the usual setting on the phone.

Redial previous numbers

To redial the phone number **last** called:

Press the Call key **twice**.

To redial other numbers that were dialled previously:

Press the Call key once.

Pick out the phone number from the list.

Press this key to select the phone number.

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If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions.

Either

Auto redial

Auto dial The phone number is automatically dialled ten times at increasing time intervals. End with:

End key.

Or

Call back

Call back Your phone rings when the busy number is free. Press the Call key to dial the number.

Reminder

Prompt A beep reminds you to redial the displayed phone number after 15 minutes.

Additional information

Store phone number in the Addressbook/Phonebook.

Handsfr. Handsfree switch on (playback from loudspeaker).

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

Press and hold to switch microphone off.

International dialling codes

Press and hold until a "+" is displayed.

Country Press and select country.

Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

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Accept call

The phone must be switched on. An incoming call will interrupt any other use of the phone.

Press.

Or

Press.

A phone number and the name of the caller transmitted by the network will be displayed if the number is saved in the Phonebook/Addressbook. A picture of the caller may also be displayed (p. 40).

Reject call

Reject Press.

Or

Press **briefly**.

Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Additional information

Press and hold to switch off the ringing tone and vibration.

Missed call display.

Handsfree

You can put the phone aside during a call. You can then hear the caller via the loudspeaker.

Handsfr. Activate handsfree talking.

Switch on.

Use the joystick to adjust the volume.

Handsfr. Deactivate.

Warning!

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

Swapping between 2 calls

Establish a second connection

You can call another number during a call.

Options Open call menu.

Hold The current call is put on hold.

Now dial the new phone number or

Options, select the Phonebook, Addressbook, or phone number.

When the new connection is established:

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Toggle Swapping between calls.

Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 92). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

- **Accept the waiting call in addition to the first**

Toggle Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.

- **Reject the waiting call**

Reject Press.

Or

Forward The waiting call is diverted, for example, to the mailbox.

- **Accept the waiting call and end the current call**

End the current call.

Accept new call.

Ending call(s)

Press the End key.

After the Return to held call? display, you have the following selection:

Yes You accept the call on hold.

No You end the 2nd call.

Conference

Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:

Options Open menu and select Hold. The current connection is maintained.

Now dial a new number. When the new connection is established ...

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Options ... open menu and select **Conference**. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

End

All calls in the multiparty conversation are ended when the End key is pressed.

Call options

The following functions are only available during a call:

Options Open menu.

Hold	Maintain current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting). Also: Press and hold ⌂*.
Handsfree	Call via the loudspeaker.
Volume	Adjust handset volume.
Default book	Phonebook/Addressbook.
Conference	(p. 34)
Time/ charges	Display duration of call up to now and (if set) the charges incurred while the call is in progress.
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.
Call transfer	Connect current call to a second call. For you, both calls are now ended.
Main menu	Access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Direct call

If this is active, only **one** number can be dialled.

Switch on

→ → **Security**
→ **Direct call**

Confirm selection.

Enter phone code.

When first prompted you define and enter the phone code (4–8 digits).

Confirm selection.

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Please do not forget this code (p. 25)!

Select phone number from the Phonebook/ Addressbook or enter it.

Confirm.

Apply

Carola To dial the phone number (e.g. Carol's phone number), **press and hold** the right display key.

Switch off

Press **down**:

Enter phone code.

Confirm input.

Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine **while another connection exists**. These entries are transmitted directly as DTMF codes (control codes).

Options Open menu.

Send DTMF Select.

Using the Phonebook/ Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.

Enter phone number.

Press until a "+" appears in the display (wait for the connection to be established).

Enter DTMF codes (numbers).

If necessary, wait again for three seconds at a time for the receiver to process the entries safely.

Enter a name.

Save Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

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My phone

Adjust your phone according to your own wishes in the following ways to give it a personal touch:

Ringtones (p. 89)

Assign individual ringtones to caller groups or special dates

Pictures (p. 129)

Assign individual pictures or photos to your Addressbook entries.

Animations (p. 88)

Choose a start-up and closing animation as well as a personal greeting.

Screensaver (p. 87)

Choose an analogue or digital clock, or a personal picture.

(Operator) Logo (p. 87)

Choose an individual picture (to be displayed in standby mode)

Wallpaper (p. 87)

Choose your own permanent background image.

Colour scheme (p. 87)

Select a colour scheme for the user interface.

Applications (p. 81)

Download your own applications from the Internet.

Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

Service supplier portal

Depending on your service provider, you will find direct access to his portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more application, games and services in the Internet at this address:

www.siemens-mobile.com

Or you can download them directly via WAP:

wap.siemens-mobile.com

You will also find a service for saving data here as well as a list of the countries in which these services are available.

My menu

Create your own menu with frequently (p. 106) used functions, phone numbers or WAP pages.

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Default book

→ → Select function.

Show entries

The entries in the standard directory (Addressbook or Phonebook) are shown.

Select a name with the first letter and/or scroll.

New entry

Create new entry.

Phonebook (see also p. 43)

Address book (see also p. 39)

Default book

You can set a particulary directory as your preferred one to use.

The selected standard book is opened in standby mode with the joystick.

Open Phonebook or Addressbook

Address book

In the Addressbook, a lot of data can be recorded for each entry and additional functions such as pictures, birthdays, chat can be used.

Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different telephone.

Business card

Create your own business card to sent to a different GSM-phone. If no business card has been created yet, you will be asked for your input.

Move from field to field to enter your details.

Save Press.

Additional information

The content of the business card corresponds to international standards (vCard).

→ Copy numbers from Addressbook/Phonebook.

Groups

See p. 42.

<Info numbers>

See p. 45.

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VAR Language: am; VAR issue date: 040819

Address book

The Addressbook can store up to 1000 entries, each with a variety of telephone and fax numbers as well as additional address details. These entries are managed separately from those in the Phonebook in the phone memory. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

New entry

The address book is set as standard:

Open Addressbook (in standby mode)

Display input fields.

Select requiredinput fields.

Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with prefix.

Possible input fields

Last name:	URL:
First name:	Com. services >>
Phone number:	Group:
Phone no./office:	Company:
Phone no./cell:	Address: >>
Fax:	Birthday: >>
Fax #2:	Picture:
E-mail address:	
Email #2:	All fields

Additional information

Group: Allocation to a group (p. 42).

Address: Extension to enter the complete address:

Street:, **ZIP:**, **City:**, **Country:**

Com. services

Information if the entry is being used as a chat room contact (p. 69) or for Walky talky (p. 115) :

Nickname:, **Walky Talky ID:**, **Walky Talky type:**, **WV user ID:**, **ICQ number:**, **AIM screen name:**

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VAR Language: am; VAR issue date: 040819

Birthday: After activation, the date of birth is entered.

Reminder: The telephone reminds you one day before the birthday at the time entered.

Picture: Assign a picture to the entry. It is displayed if you are called by the corresponding phone number.

All fields/Reduced fields
Display of number of input fields.

Save Save the entry.

Additional information

Temporary switch to Phonebook.

Synchronisation

The Siemens MPM (Mobile Phone Manager, p. 131) makes it possible to manage the Addressbook using Windows® PCs.

Using **Remote sync.** you can synchronise your mobile with an organiser stored on the Internet (see also p. 125).

Display/find entry

Open Addressbook (in standby mode).

Select required entry.

Display.

Display options

Options The options menu only ever offers the functions for the currently selected input field.

Move to ...	Allocate current or highlighted entries to a group.
Display	Display an allocated picture.
Copy to SIM	Copies name and **one** phone number to the SIM card (Phonebook).
New SMS, New MMS, New e-mail	Create a message with the selected entry.
Browser	Start WAP browser and visit URL.
Chat room	Begin chat p. 69.
Talk to	Start Walky talky session (p. 116).
(For standard functions see p. 23)	

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Change entry

Open Addressbook (in standby mode).

Select required entry.

Edit Press.

Select input field.

Edit Open entry.

Make changes.

Save Save.

Dialling an entry

Open Addressbook (in standby mode).

Select a name with the first letter and/or scroll.

The number is dialled.

If there are several numbers in the address book entry, these are offered for selection.

Select phone number.

The number is dialled.

Address book options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options Open menu.

Move to ...	Allocate current or highlighted entries to a group.
Copy to SIM	Copies name and number to the SIM card (Phonebook).
Filter	Only those entries which match the filter criteria are displayed.
Import	Set up readiness to receive for a Phonebook entry via IrDA (p. 97) or SMS (p. 51).
Sort	Specify sorting criteria for output of the Addressbook entries.
Search	Enter search term.
(For standard functions see p. 23)	

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Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.

	Open Addressbook (in standby mode).
<Groups>	Select (the number of entries is listed behind the group name).
	Select group.

Groups menu

Options	Open menu.
Rename group	Change name of group.
Group symbol	Assign a symbol to a group. The symbol must then appear in the display when one of the group members calls.

Additional information

No group: Contains all Addressbook entries that do not belong to a group (name cannot be changed).

Received: Contains Addressbook entries received by IrDA (p. 97) or SMS (p. 51) (name cannot be changed).

Ringing tone for group

Assign a ringtone to a group that plays when one of its members calls you.

→ → Ring tones → Group calls

Select group.

Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one.

If necessary, select a ringtone.

Confirm.

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Phonebook

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook. You can, however, exchange data between the Phonebook and the Addressbook.

New entry

If the Phonebook has been selected as standard:

Open Addressbook (in standby mode).

Select **<New entry>**.

Display input fields.

Select input field.

Fill in input fields. The maximum number of characters available is shown at the top of the display.

Phone number:

Always enter phone number with prefix. An entry is not saved without a phone number.

Name:

Enter first and/or last names.

Group:

Important phone numbers are combined together in a group (**VIP**). This is independent of the Addressbook groups.

Location:

Default **SIM**
Special SIM cards can save phone numbers in a protected area (**SIM protected**) (PIN2 required).

Record #:

Each entry is automatically assigned a record number. You can also dial using the record number.

Save Press to store the new entry.

Additional information

Temporary switch to Addressbook.

Country International dialling code... p. 32

Funktionen zur Text entry.....p. 27

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Call (search for an entry)

Open Phonebook.

Select a name with the first letter and/or scroll.

Number is dialled.

Call using record no.

A record number is automatically assigned to every new entry in Phonebook.

Enter record number.

Press.

Press.

Change entry

Select entry in Phonebook.

Edit Press and select Edit.

Select desired input field.

Make changes.

Save Press.

Phonebook options

The following functions are available, depending on the current situation.

Options Open menu.

Copy to	Copy all highlighted entries to the Address-book.
Copy all to	Copy all entries to the Addressbook.
Delete all	The entire Phonebook is deleted. PIN-protected
Import	Set up readiness to receive for a Phonebook entry via IrDA (p. 97) or SMS (p. 51).
(For standard functions see p. 23)	

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<Special books>

Open Addressbook (in standby mode).

<Special books>
Select.

<Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

<VIP numbers>

Display the phone numbers saved in the VIP group.

<SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

<Protected SIM>

On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.

<Service nos.>/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

Phone number extensions in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook/Addressbook:

Press **down**:

These wildcards must be replaced with numbers before dialling (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook/Addressbook.

Press.

Replace "?" with numbers.

Number is dialled.

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VAR Language: am; VAR issue date: 040819

Call records

The phone number of a caller is displayed if

- the caller has switched off the **Incognito** function and
- the network supports the "Caller Identity" function.

Alternatively, a caller's name is displayed if it is stored in the Phonebook / Addressbook.

Your phone stores the phone numbers of calls for convenient redialling.

Select record.

Open call list.

Select phone number.

Dial phone number.

Or

Display Display information on the phone number.

Up to 500 entries are stored in the records:

Missed calls

The phone numbers of calls that you have received but not answered are stored for call back purposes.

Icon for missed call (in standby mode). Press the display key beneath the symbol to call up the **Inbox** (p. 50).

Calls received

Accepted calls are listed.

Calls dialed

Access to the last numbers dialled by you.

Fast access in standby mode.

Delete records

The records are deleted.

Call list menu

The records menu can be called up if an entry is highlighted.

Options Open menu.

Copy to / Copy to SIM	Copy the currently selected phone number into the preferred directory.
(For standard functions see p. 23)	

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Dur./charges

You can display the charges and duration during a call. You can set a unit limitation for outgoing calls.

→ → Dur./charges

Select

Last call

All outg. calls

All incoming

Remain. units

Charge setting

Select.

Open report or settings.

Reset Reset the selected report.

Charge setting

Open menu.

Currency

Edit your currency.

Charge/Unit

(PIN 2 prompt)

Enter the currency as well as the charge per unit and time.

Account limit

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit or a period after which the phone is barred for outgoing calls.

Edit Press.

Enter PIN2.

Account limit

Switch on.

Enter number of units.

OK Confirm.

Then confirm the credit or reset the counter. The status display for pre-paid cards may vary depending on the service provider.

Auto display

Call duration and charges are automatically displayed.

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VAR Language: am; VAR issue date: 040819

Camera

You can view photos/videos recorded on the integrated camera immediately,

- use the photo as a background image, logo, a switch on/off animation or a screensaver.
- send the photo/video via MMS or e-mail.

Switch on

Or

Starts camera in standby mode.

Switch over to single image

and video recording.

The current (preview) image is displayed. You will see the following in the first line from left to right:

Brightness

Zoom factor.

White balance.

Flash connected.

In the top right-hand corner of the preview image, the number of photos which can still be taken in the selected resolution is displayed. This number varies considerably from motif to motif (storage space required). Beneath the preview image, you will find a reference to the selected resolution. In video mode, the recording time already used and the maximum recording time still available is shown here.

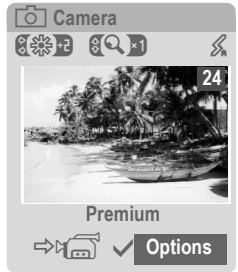

Photo mode

Takes a photo.

Displays the preview image of the next photo.

The photo is saved with a name, the date and the time. To enter the name, see **Setup** in the options menu.

Settings prior to taking a photo:

Setting the brightness.

Sets the zoom factor.

Image resolution

A setting can be made for the quality of the image regardless of the preview image resolution.

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Premium:	640 × 480 (VGA)
High:	320 × 240 (QVGA)
Medium:	160 × 120 (QQVGA)
Background:	132 × 176

The resolution may decrease depending on the selected digital zoom.

Video mode

The video mode resolution is the same as the preview image resolution.

Start the video recording.

Terminate the video recording.

A red point appears in the top right in the display while the video recording is being made.

Play Plays the video recording.

Flash (Accessories)

If the flash is active, this is shown by a symbol in the display. The flash is constantly loaded while connected to the telephone. This reduces the stand-by time.

This symbol appears when the flash is being loaded.

Seettings, see options menu.

Camera options

The following functions are available, depending on the current situation.

Options Open menu.

Settings	• Name for recordings • Image resolution.
Pictures	Displays list of photos.
Other videos	Display the video list.
Microphone on	Switches the microphone on or off.
Use flash	Choose between: **Automatic, Off, Red-eye**
Auto-timer	The photo is taken approx. 15 seconds after triggering. For the last 5 seconds, you will hear a signal tone each second.
White balance	Choose between: **Automatic, Indoor, Outdoor**
(For standard functions see p. 23)	

Additional information

Insufficient memory available. Start the memory assistant to delete specific data (p. 94).

A mirror can be attached to the rearside of the telephone depending on the telephone variant. This makes it easier to make self portraits.

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VAR Language: am; VAR issue date: 040819

Inbox

The central input folder offers immediate access to the messages currently received. This means that you no longer have to look through all input folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find a list of the symbols on p. 15.

To call up the central input folder, e.g. if a new SMS has been received:

Press the display key beneath the symbol.

Or

In standby mode:

In the central input folder, you will find the following message types:

SMS, **MMS**, **E-mail**

System messages:

Message about **MMS**, **Missed alarm**, **Missed appts.**, **Missed calls**, **WAP push**, **Voice message**

Data objects

Ring tones, **Pictures** and **Video**, calendar entries, **Notes** and **Business card**.

When you open an entry, the relevant application also starts.

After a set time span, entries which have already been read and opened are only displayed in the message-related incoming lists (see **Setup** in the options menu).

Main Inbox options

Options Open menu.

Receive e-mail	Select set access and send all e-mails.
Setup	If entries have been read, remove them from the **Main Inbox**: **Daily**, **Never**, **Immediately** If **Daily** has been selected, specify the time.
(For standard functions see p. 23)	

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VAR Language: am; VAR issue date: 040819

SMS

You can transmit and receive very long messages (up to 760 characters) on your phone. They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally you can insert pictures and sounds in an SMS.

Write/send

→ → **Create new** → **SMS**

Enter text.

You will find informationen on writing texts with and without T9 in the chapter "Text entry" (p. 27).

The following is displayed in the to display line: Text entry status, number of SMS required, number of characters still available.

Start sending procedure.

Select phone number from the Phonebook/ Addressbook or enter it.

Group If necessary, select a group.

Confirm. The SMS is transmitted to the service centre to be sent and saved in the **Sent items** list.

Text options

Options Open menu.

Save	Save composed text in draft list.
Picture& sound	Add pictures, animations and sounds into message (see following text).
Text modules	Insert text module (p. 30).
Format	**Font size: Small font, Medium font, Large font** **Underline** **Alignment: Default alignm., Left, Center, Right** **Mark** (highlight text with the joystick)
Delete text	Delete the whole text.
Send with...	Select SMS profile so the SMS can be sent.
(For standard functions see p. 23)	

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Picture&sound

Send the pictures and tones with or without accompanying text.

Remember that these may be protected (DRM, p. 21).

The text input field is open:

Options Open menu.

Select **Picture&sound**.

The menu contains:

Def animations

Def. sounds

My anim.

My pictures

My sounds

Select area.

Confirm. The first entry of the selected section is displayed.

Scroll to entry required.

For **Def animations**/**Def. sounds**:

The selection is added to the SMS.

For **My anim.**/**My pictures**/ **My sounds**:

The selection is displayed/ played back.

The selection is added to the SMS.

The pictures which have been added are displayed, sounds are displayed in the form of "wildcards".

SMS to group

You can send an SMS message as a "circular" to a recipient group.

Options Open menu.

Send Select.

Group The list of groups is displayed.

Select group.

Open group and highlight all/individual entries.

A safety inquiry is made and then sending is started.

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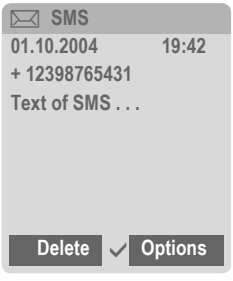
Read

Arrival of a new SMS announced in the display. Open it with the display key beneath it **Main Inbox** (p. 50).

Reading the SMS.

Scroll through message line by line.



Reply

You can answer the SMS now open immediately. The new additional text is placed above the received text.

Functions for a direct reply.

Reply options

Reply immediately.

Write message	Create a new reply text.
Edit	Edit received SMS or add new text.
Answer is YES	Add **Answer is YES to the** SMS.
Answer is NO	Add **Answer is NO** to the SMS.
Call back, Delay, Thanks	Add a standard text as a reply to the SMS.

Read options

Options Open menu.

Reply	See "Reply options" above.
Picture&sound	Save picture/sound contained in the SMS.
Zoom in	Enlarge/reduce text display.
Archive	Move SMS message to archive.
(For standard functions see p. 23)	

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VAR Language: am; VAR issue date: 040819

Lists

All SMS messages are archived in different lists, according to their status. (List of message symbols, see p. 15):

Inbox

→ → **Inbox** → **SMS**

The list of received SMS messages is displayed.

Draft

→ → **Draft** → **SMS**

The list of not yet transmitted SMS messages is displayed.

Unsent

→ → **Unsent** → **SMS**

The list of concatenated SMS messages not yet completely sent is displayed. Transmission can be restarted.

Sent

→ → **Sent** → **SMS**

The list of sent SMS messages is displayed.

SMS archive

→ → **SMS archive**

The list of SMS messages stored in the phone is displayed.

List options

Different functions are offered depending on the list.

Options Open menu.

Send	Send or forward entry.
Send with...	Select an SMS profile for transmission.
Archive	Move SMS message to archive.
(For standard functions see p. 23)	

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Setting

SMS signature

→ → Msg settings
→ SMS → SMS signature

You can enter a "signature" with a maximum of 16 characters. This signature will then be attached to each SMS except Reply and when changes are made to an existing SMS.

SMS profiles

→ → Msg settings
→ SMS → SMS profiles

Up to 5 SMS profiles can be set. The transmission characteristics of an SMS are defined in these. The presetting depends on the SIM card inserted.

Activate profile

Select profile.

Activate.

Set profile

Select profile.

Edit Open to edit the profile.

Service center	Enter the phone numbers for the service centre as provided by the service provider.
Recipient	Enter a standard recipient for the profile.
Message type	• Manual: Inquiry for all messages. • Standard text: Normal SMS message. • Fax: Transmission via SMS. • E-mail: Transmission via SMS. • New: You may need to obtain the required code number from your service provider.
Validity period	Period in which the service centre is to try to deliver the message: Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum* * Maximum period that the service provider permits.
Status report	Receive confirmation of successful/failed transimssion of a message. This service may be subject to a charge.
Direct reply	If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).
SMS via GPRS	Sent SMS automatically via GPRS (p. 97).
Save aft. send	Sent SMS messages are saved in the Sent items list.

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More information on SMS

SMS status report

If the message cannot be transmitted to the service centre you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The **Message sent.** message only indicates transmission to the service centre. This will then attempt to relay the message within a certain period.

See also **Validity period** (p. 55)..

Phone number in SMS

Phone numbers displayed in the **highlighted** text can be dialled (📞) or saved in the Phonebook/Addressbook.

Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key 📞, start the download. Please check that the dial-in access (p. 98) is configured.

Remember that these may be protected (DRM, p. 21).

SIM memory full

If the message icon flashes the SIM memory is full. **No** more SMS messages can be received. Messages must be deleted or archived.

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MMS

The **M**ultimedia **M**essaging **S**ervice enables you to send texts, pictures/ videos and sounds in a combined message to another mobile phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show".

Depending on your phone's settings, you will receive either the complete message automatically or notification that an MMS has been saved in the network, giving sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register for this service separately.

Create

→ → **Create new** → **MMS**

An MMS consists of the address header and the content.

An MMS may consists of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, p. 21).

Write **texts** with the help of T9 (p. 27).

Pictures and **videos** can be recorded with the integrated camera and/or loaded from **My stuff** (p. 129).

You can record **Sounds** with the sound recorder and/or load them from **My stuff** (p. 129).

First select an object for processing to be added to the first page of the MMS:

Pictures/videos

Limits on picture size can be set in the user settings.

<Picture> Select.

Display picture/video functions:

Insert image

Open list to select a picture.

Insert video

Open list to select a video.

Camera

Activate the camera to take a photo or record a video for the MMS (p. 48).

Also possible.

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VAR Language: am; VAR issue date: 040819

Open

Display picture.

Delete

Delete inserted picture/video.

Save

Save picture/video for use later on.

Properties

Display properties, incl. any user right restrictions (p. 21).

Sounds

<Sound> Select.

Display sound functions:

Insert sound

Open list to select a tone.

Record

Activate tone recording in order to record tones (p. 121).

Also possible.

Open

Play back the tone.

Delete

Delete inserted tone.

Save

Save tone for use later on.

Properties

Display properties, incl. any user right restrictions (p. 21).

Text

<Text> Select and write the text.

The text functions are displayed (see also p. 27):

Insert from

Choose any of the following for insertion: **Text modules**, **Bookmark**, **Insert from**

Delete text

Delete text on current page.

Save

Save text on the page as text module.

Text input

T9 settings:
T9 preferred, **Input language**

Mark

Text processing together with **Copy** and **Insert**.

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Generation options

Options Open menu.

Send MMS	Send MMS.
Play	Play entire MMS on the display.
Picture...	See above.
Sound...	See above.
Text...	See above.
Page	**Add page**: Insert new page behind current one. **Delete Page**: Delete current page. **Page list**: Display available pages. **Timing**: Set the temporal sequence of the MMS presentation: • **Page duration: Automatic** or **Manual** • **Show page:** Only if **Manual** is set in front of it. Enter the lifespan of a page.
Properties	Enter sending parameters (see next chapter).
Save as templ.	After creating MMS, save it as a template. See also below:
Layout	Select one of four possible layouts: Text above, beneath, beside (on left or right) of picture.
Colors	Select the colours for: • **Message** • **Page** • **Bitmap** • **Text backgrd.** • **Text color**
(For standard functions see p. 23)	

Templates

→ → **MMS templates**

MMS templates are saved MMS with not address. They can be sent as new MMS or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS which you have already received.

Options Open menu and select **Save as templ.**

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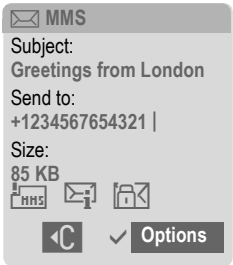
Sending an MMS

The page(s) of the new MMS is (are) already created and the MMS is displayed.

Open address entry.



Subject: Enter a brief description.

Send to: Enter one or more phone number(s)/e-mail address(es).
➔ Insert from Addressbook.

Size: Display the size of the current MMS.

Start sending procedure.

The MMS is sent after confirmation.

Expanded address fields

Scroll downwards.

More: Provide additional address fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Attachments:
Insert attachments.

Date: Creation date.

Use delivery time:
Usee specified send time.
If **Yes**:

Delivery date:
Send date.

Delivery time:
Send time.

Icons for status information

Priority

Send report.

Contains DRM (p. 21).

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Sending options

Options Open menu.

Send MMS	Send MMS.
Play	Play entire MMS on the display.
Edit	Object selection to change an object.
Add addressee	Add recipient from the current address directory.
Del. addressee	Delete individual recipient.
Add attch-mnt.	Add attachment: • **File** • **Business card** • **Appointment**
Page list	Display MMS pages for viewing and/or changing.
Save as templ.	After creating MMS, save it as a template.
(For standard functions see p. 23)	

Receiving an MMS

Depending on the setting, an MMS can (p. 63) be received in two ways:

Complete transmission

The complete MMS is sent to your telephone. This can take quite long if the MMS is large. Thus, the request to switch to GPRS is displayed before reception, if need be.

Shown in the display.

Start reception. The MMS is sent.

Preliminary notification

You are notified that an MMS is awaiting reception.

Shown in the display.

Read the notification. Display the size of the MMS in KB.

Accept The complete MMS is sent.

OK Display in **Inbox**.

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Reading an MMS

An MMS has been fully received.

Select the MMS.

Start automatic playing of the MMS.

Key functions for playback:

To the next page.

Press briefly once to return to the start of the current page; press briefly twice to return to the start of the previous page.

Set volume.

Terminate.

When the MMS is complete, the message details are displayed.

Subject: Description of the MMS.

From: Information about the sender.

Size: Size of the MMS in KB.

Expanded address fields

Scroll downwards.

More: Additional input fields.

Cc: Copy recipient.

Attachments:

Save attachments.

Date: Reception date.

Symbols for status information (see p. 60)

Lists

All MMS are saved in four different lists (list of message icons, see p. 15):

Inbox

→ → **Inbox** → **MMS**

The list of MMS messages and notifications received is displayed. To receive an MMS subsequently, open notification and press **Accept**.

Draft

→ → **Draft** → **MMS**

The list of stored drafts is displayed.

Unsent

→ → **Unsent** → **MMS**

The list of the MMS messages not yet completely transmitted is displayed.

Sent

→ → **Sent** → **MMS**

The list of sent MMS messages is displayed.

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List options

Different functions are offered depending on the list/situation.

Options Open menu.

Play	Play MMS on the display.
Edit	Display MMS for processing.
Display	Display MMS for viewing only (write-protected).
Send MMS	Send MMS.
Reply MMS	Reply to MMS immediately.
Forward MMS	Enter recipient(s) for forwarding.
Properties	Display message parameters.
Receiv.all MMS	Send all new MMS immediately.
(For standard functions see p. 23)	

Setting

→ → **Msg settings** → **MMS** → Select unction.

MMS profile:

Six MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. If the setting has not yet been set, you will receive the necessary data from the service provider or via the "Setting Configurator" at (p. 133):
www.siemens-mobile.com/mobilescustomercare

Activate profile

Select profile.

Options Open menu and select **Activate**.

Set profile

Select profile.

Options Open menu and select **Change sett.**

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User settings

Set the MMS dispatch to suit your requirements:

Delivery report:	Request delivery confirmation for sent messages.
Read reply:	Request confirmation that the MMS has been read.
Default priority:	Send priority: **Normal**, **High**, **Low**
Validity:	Select the period in which the service centre is to try to deliver the message: **Manual**, **1 hour**, **3 hours**, **6 hours**, **1 day**, **1 week**, **Maximum*** * Maximum period that the service provider permits.
Earliest deliv. time:	Transmission from the service centre to the recipient: **Immediate**, **Tomorrow**
Default duration:	Length of display for an MMS page (standard requirement).
Retrieval:	Receive complete MMS or only notification of arrival. **Immediate** Receive complete MMS immediately. **Auto.homenet** Receive complete MMS immediately in home network **Manual** Only receive the notification.
Spam filter:	Settings for receipt of promotional MMS.
Size indication:	Set max. message size and message handling.

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E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails.

Write

→ → **Create new** → **E-mail**

Enter the address data for the e-mail:

Send to: Enter one or more E-mail address(es). [‡] → Insert them from the Addressbook/Phonebook.

Subject: Enter e-mail heading (up to 255 characters).

Content Enter text.

To send:

Options Open menu.

Send e-mail
Select.

Or

All fields Opens additional input fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Attachments:
Add attachments such as images and sounds.

Options

Different functions are offered depending on the position of the cursor.

Options Open menu.

Send e-mail	Send e-mail.
Send later	Transfer e-mail into the **Unsent** list.
Save	Save e-mail in the **Draft** list.
Add addressee	Add recipient from the current address directory.
Delete line	Delete current line.
Insert from	**Text modules** **Bookmark** [‡] → Insert them from the Addressbook/ Phonebook.
Add attchmnt.	**My stuff** Open to make a selection. Remember that pictures and sounds may be protected (DRM, p. 21).
Delete text	Delete the whole text.
Text input	• **T9 preferred** • **Input language**

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Receive/read

→ → Inbox
→ Select function.

Before an e-mail can be read, it must be retrieved from the server. You have two options:

Retrieve email

Only the message header in **Main Inbox** (p. 50) is sent. You can then decide if you also want to receive the contents:

Options Open menu and select **Ret. content**.

or want to delete the e-mail on the server:

Options Open menu and select **Del. on server**.

Send/receive

The set access is selected and all e-mails transferred into **Main Inbox** (p. 50). At the same time, completed e-mails are transferred from the **Unsent** list.

Attachments

Contains the e-mail attachments, these can be saved in **My stuff** (p. 129).

Options Open menu and select **Save attach.**

Lists

All e-mails are saved in different lists depending on their status (list of message icons, see p. 15):

Inbox

→ → Inbox → E-mail

The list of received e-mails is displayed.

Draft

→ → Draft → E-mail

The list of e-mails not yet transmitted is displayed.

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Unsent

→ → Unsent → E-mail

The list of e-mails not yet transmitted is displayed.

Sent

→ → Sent → E-mail

The list of transmitted e-mails is displayed.

List options

Different functions are offered depending on the list.

Options Open menu.

Retrieve email	Only transfer the message header into Main Inbox (p. 50).
Ret. content	Fetch the contents from the server if only the message header was received.
Del. on server	Delete message on the server.
(For standard functions see p. 23)	

Setting

→ → Msg settings → E-mail

Before using this service you must set the server access and your e-mail parameters. You will receive the necessary data from the service provider or via the "Setting Configurator" (p. 133) at: **www.siemens-mobile.com/screensaver**

Accounts

Select account.

Open

Activating access

Select access.

Activates access

Set access

Select access or <Empty>.

Edit Start the processing and fill in the data fields as specified by the service provider.

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Account sett.

Provider:	Select provider.
User name:	Your name.
E-mail address: *	Your e-mail address, e.g.: name@domain.abc
Reply address:	Additional e-mail address for replies.
User ID: *	Your user ID.
Password: *	Your password.
Only downl. emails smaller than <10> KB	Set maximum size for incoming e-mails.
Copy on server:	E-mails remain on the server after they have been retrieved or are deleted.
Download mode:	Subject only, whole e-mail, prompt.
Server type:	Select POP3 or IMAP4.
POP3 server: *	Enter Internet address if the server type is POP3 and SMTP.
POP3 port: *	(Default: 110)
IMAP4 server: *	Enter Internet address if the server type is IMAP4 and SMTP.
IMAP4 port: *	(Default: 25)
SMTP server: *	Enter Internet address.
SMTP port: *	(Default: 25)
SMTP authentic.:	Authentication: Yes/No
SMTP password:	A user password will be required if "Authentication" is set to Yes.

*Your service provider will supply you with this information.

Save Save settings.

General sett.

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

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Chat room

With this function you can transfer text, audio clips, pictures and files straight to and from one or more terminals (mobile phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether they want to be disturbed and what mood they are in.

GPRS must be switched on.

→ → **Inst. Message**

Start menu

Login Select the access via which the dialogue runs

or

Account: select (p. 74).

Msg. history
Read the messages from the last meeting.

Setup Settings for your representation, the applications and servers.

Exit End application.

Rapid access ...

Select the access (p. 74)

→ → **Chat room** → **Login**

The current contact list or the list is displayed (if necessary, set access first, p. 74).

Specify your own status (p. 75)

Options Open menu.

My settings
Select and make entries.

Return to contact list.

Enter new contact

Options Open menu.

Set Press, then:

Add contact
select and enter the user ID at least.

Return to contact list.

Inst. Message with new contact (p. 73)

Select the contact.

Start Inst. Message.

Open editor.

Write text.

Send text.

... etc.

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Login

→ → Chat room → Login

Select the last access to be used (see also Automatic login: p. 75).

Contact lists

When the connection has been established, the contact list or the list of the contact lists is shown for selection.

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

-Conversation

Displays of the online contacts for the messages are available.

-Online

Online contacts with whom no conversation is being held at the moment.

-Group

Groups for Inst. Message with several contacts.

-Offline

Contacts who are not online at present.

Managing the contacts

	Select a contact.
Options	Open menu.
Set	Select.

Contacts

Different functions are offered depending on the selection:

Add contact	User ID: Enter a non-ambiguous user (login) name. Nickname: Enter your own nickname for the contact. Friend: The contact receives the status Friend: and access to personal information (p. 75).
Find contact	Search for contact.
Delete contact	Delete contact from the list.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

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Managing the groups

Select one of the groups you set up yourself.

Options Open menu.

Set Select.

Group settings

Different functions are offered depending on the selection:

Add member	Add a new group member, see also **Add contact** (p. 69).
Find member	Search for group member.
Invite	Invitation to the contacts in your own group to Inst. Message.
Delete member	Delete contact from the group member list.
Add group	Add new group.
Find group	Search for group on the server (no longer in the "administered groups" list).
Create group	**Group ID:** Enter a non-ambiguous group name. **Name:** Name of group. **Topic:** Topic of group. **Searchable:** Other people can look for the group. **Welcome msg.:** Enter welcome text.
Create group	Delete group.

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Creating a new contact list

The current contact list is displayed.

Options Open menu.

Contact lists
Available contact lists are displayed.

Options Open menu.

Create Select.

Contact list ID:
Give the contact list its own, specific name.

Name: Allocate self-explanatory names.

Confirm.

Contact list options

Options Open menu.

Details	Additional information about the contact or the group.
My settings	Information on your current personal status (p. 75).
Set	Functions for managing a contact or a group.
Contact lists	Display contact lists for selection.
Block list	Display all blocked contacts. Can be unblocked.
App. settings	Set the application (p. 75).
Exclude	Terminate the application, the server remains connected.
Logout	Log off from the server and return to start menu.
Help	Display help text.

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Start chat

A contact list must be displayed.

Select a contact or a group.

Start communication with the contact.

The page is displayed. During Inst. Message with a group, the name of the sender is placed in front of each contribution.

Open editor.

Write text

Send text. The text appears in the chat soon afterwards.

Naturally, you can also receive messages from contacts whom you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

Options (individual contact)

Options Open menu.

Send sound	Select and send a melody/ tone from the list (DRM p. 21).
Send picture	Select and send a picture from the list (DRM p. 21).
Send other	Send any file.
Details	Information about the contact (if this is authorised by him).
Clear all	Delete all texts in the current Inst. Message.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

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Options (group contact)

Options Open menu.

Leave group	Exit group.
Details	Information about the group: **Group ID:**, **Name:**, **Topic:**, **Owner:**
Clear all	Delete all texts in the current Inst. Message.

Receiving objects

You will be informed in the display if sounds or pictures are sent to you during a dialogue.

Accept Accept object.

or

Reject Reject object.

Msg. history

→ → **Chat room** → **Msg. history**

The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see **Exclude** (p. 72) and **Automatic login:** (p. 75).

Setting

→ → **Chat room** → **Setup** → Select function.

Account

The list of available accesses is displayed.

/ Select an access to establish a connection.

Or

<New entry>/Account sett. Set up an access or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

Name:	Name of the access.
URL:	Enter URL, e.g. http://www.abc.com
User ID:	Enter a non-ambiguous user (login) name.
Password:	Enter password (shown as a series of asterisks).

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My settings

Information on your current personal status:

Alias:	Your own alias by which you can be found on the server.
AIM screen name:	Name to be displayed in the group.
Mood:	Information about your own mood, e.g. **Happy**, **Sad**, **Tired**, etc.
Status text:	Random text information, e.g. “Am at home”.
Availability:	Availability: **Available**, **Not available**, **Discreet**
Cellphone:	Enter the phone number with internal extension code.

Options For **each** setting, specify who is allowed to view your personal information:

Public
All contacts.

Private
Contacts designated as **Friend:** (p. 70).

Hide
Nobody.

App. settings

Settings for the application used:

Automatic login:	Auto-reconnect to the last access to be used.
Timeout:	Time without action after which the application is terminated. However, the server remains connected.
Message info:/ Online info:	Signal the receipt of messages: **Yes**/**No** Signal given as: • **Sound** • **Silent alert** • **Pop-up** Popup windows authorised: **Yes**/**No**

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Voice message/mailbox

→ → Setup → Voice message

Most service providers provide a mailbox in which a caller can leave a voice mail for you if

- if your phone is switched off or not ready to receive,
- if you do not want to answer,
- if you are making a phone call (and if **Call waiting** (p. 92) is not activated).

If the voice mail service is not part of your service provider's standard package, you will need to register for it, and possibly make the settings manually. The following sequence may vary from service provider to service provider.

Setup

The service provider supplies you with two phone numbers:

Save mailbox number

You call this phone number to listen to the voice mails left for you.

→ → Setup → Voice message

→/ Select number from Phonebook/Addressbook or enter/change it.

OK Confirm.

Save call divert number

Calls are diverted to this phone number.

→ → Phone setup → Divert → e. g. Unanswered → Set

Enter phone number.

OK Registration with the network is confirmed a few seconds later.

Listening to message

A new voice message can be announced as follows, depending on the service provider:

Icon plus beep.

Or

Notification via SMS.

Or

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.

Press and hold (if necessary enter mailbox number once only). Confirm with OK and Mailbox depending on your service provider.

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CB services

→ → Setup → CB services

Some service providers offer information services (info channels, **C**ell **B**roadcast). If reception is activated, your Topic list will supply you with messages on the activated topics.

CB messages are displayed in standby mode, longer messages are scrolled automatically.

Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- If no topic index is available, enter a topic with its channel number and confirm with OK.
- If the topic index has already been transmitted, select a topic and activate it with Options.

Topic Select

Options Open list menu.

If a topic is selected in the list you can view it, activate/ deactivate it, edit it or delete it.

CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

Displays	
☑, ☐	Topic activated/deactivated.
	New messages received on the topic.
	Messages already read.

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Surf & fun

Get the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

Access to the service provider

Direct call-up of the browser with the URL from your service provider.

Internet

→ → Internet

The browser is activated with the pre-set option as soon as you call up the function (**Browser settings**, S. 79; may be specified/pre-assigned by service provider).

Browser menu

Options Open menu.

Homepage	Call up the pre-set homepage for the current profile.
Bookmarks	• **List bookmarks** Display list of bookmarks stored in the phone. • **Bookmark site** The current page is saved as a bookmark.
Go to...	Enter URL for direct dial to an Internet address, e.g. **wap.siemens-mobile.com**
Reload	Reload current page.
Show URL	Display the URL of the page currently loaded for sending via SMS/MME/ e-mail.
History	Display last Internet sites to be visited.
Disconnect	Disconnect the Internet.
File	Save object on the current page or save the complete page; display saved pages.
Settings	Set or reset browser (p. 79).
Exit browser	Close the browser.

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End connection

Press and **hold** to clear down the connection and close the browser.

Navigation in the browser

- Select a link.
- Settings, status on/off.

- Press **briefly**: back a page.

- One input field/link forward/back.
- Scroll one line.

Display symbols in the browser (selection)

	Connect		No network
	Network	GPRS	GPRS online

Enter special characters

, Select important special characters.

Your Internet browser is licensed by:

OPENWAVE™ RSA™ SECURE

Browser settings

→ → Internet

Options Open menu.

Settings Select.

Browser	Set start option as well as handling of pictures and sounds plus send options.
Profiles	The list of profiles is displayed for activation/setting. For more information, contact your service provider.
Protocol parameters	Set protocol parameters, push messages and abort time as well as handling of cookies.
Security	Set encryption.
Context	Reset session; delete cache, history and cookies.

Profiles

Preparation of the phone for Internet access depends on the service provider concerned:

Profile pre-set

In most cases, access profiles have already been created for one or more service provider(s).

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Select profile.

Activate profile.

Set profile manually

You will receive the necessary data from the service provider or via the "Setting Configurator" (p. 133) at: **www.siemens-mobile.com/ mobilescustomercare**

Options Open menu.

Edit	Start processing. For the Internet-specific settings below, please contact your service provider.
Delete	Delete selected profile.

Bookmarks

→ → Bookmarks

Display URL/call up page

List bookmarks
Display list of bookmarks stored in the phone.

Select bookmark.

Call up URL.

Save

Bookmark site The current page is saved in the phone as a bookmark.

Bookmark options

Options Open menu.

Here you will find functions for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

Emoty

If your phone is equipped with an Emoty CLIPit cover, you can transmit emotions. Various figures are animated with the integrated pressure, touch, and vibration sensors. The animations can be sent as MMS. You will find extensive information in the Emoty userguide.

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Games and Applications

Games and applications are offered on the Internet. Once downloaded, these are available to you via the telephone. Most applications include instructions. Some applications and games are already pre-installed on your telephone. You will find these listed here:

www.siemens-mobile.com/cx70

Requirements

WAP profile (p. 79) and the access (p. 98) must be configured.

Download

Select the correct access depending on whether you are loading games or applications:

→ → **Games**

or

→ → **Applications**

In addition to URLs and service providers for the download, any available applications/games and folders will be displayed.

Download new

Select a service provider or URL.

Start WAP browser and visit URL.

Only description file

The description file is loaded for information purposes only. The application/game itself must be loaded separately.

or complete download

The application/game is completely loaded.

Apply

Remember that applications/games may be protected (DRM, p. 21).

The executable application is saved on the telephone and can be started immediately .

Download wiz.

→ → **Download wiz.**

You will not be left on your own during the download!

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Options

Processing and administering your applications and folders:

Move	Move applications between folders.
New folder	Create and name new folder.
Reinstall	Reinstall an application (update).
Security	Select a safety level.
Reinstall	Repeat after transmission error.
Attributes	Show details of the application/folder (name, version, size, path, producer, date).
HTTP profile	Display profile list for activation/setting

(For standard functions see p. 23)

Additional information

You can use WAP to download applications (e.g. ringtones, games, images, animations) from the Internet. Downloading or running applications will not affect or change the software already installed on your Java™-enabled mobile phone. Siemens excludes all warranty and liability claims in respect of or in connection with any applications subsequently installed by the customer and any software not included in the original delivery package. This also applies to functions enabled subsequently at the customer's instigation. The purchaser bears sole risk for the loss of, damage to, and any defects arising in, this device or the applications and for any direct damage or consequential damage of whatever nature resulting from the use of this application.
For technical reasons, such applications and subsequent enabling of certain functions are lost in the event of the device being replaced/re-supplied and may be lost if it is repaired.
In such cases, the buyer is required to download or release the application again. Please ensure that your phone has Digital Rights Management (DRM) so that individual applications downloaded via WAP are protected from unauthorised reproduction. These applications are then exclusively intended for your phone and cannot be transferred from this even to create a backup.
Siemens does not warranty, guarantee or accept any liability for the customer's ability to download or enable applications again or to do so free of charge. If technically possible, back up your applications to a Windows® PC using the "Mobile Phone Manager", p. 131, www.siemens-mobile.com

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Setup

Profiles

→ → Profiles

Several settings can be stored in a phone profile in order, for example, to adapt the phone to the surrounding level of noise.

- Five standard profiles are provided with default settings. They can be changed however:

  Normal environment

  Quiet environment

  Noisy environment

  Car Kit

  Headset

- You can set two personal profiles (<Name>).
- The special profile Airplane mode is fixed and cannot be changed.

Switching on a profile

Select default profile or personal profile.

Switch on profile.

Profile settings

Edit a default profile or create a new personal profile:

Select profile.

Options Open menu.

Change sett. Select.

The list of available functions is displayed.

When you have finished setting a function, you return to the profile menu where you can change a further setting.

Additional information
- Calling up the list in standby mode: Profile list is displayed.
- The active profile is marked with .

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Profile-Optionen

Options Open menu.

Activate	Activate selected profile.
Change sett.	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Change personal profile (except default profiles).

Car Kit

If an original Siemens Car Kit is used, the profile is switched on automatically as soon as the phone is inserted into the cradle (see also accessories, p. 151).

Headset

The profile is only switched on automatically if an original Siemens headset is used (see also accessories, p. 151).

Airplane mode

All alarms (appointments, alarm clock) are deactivated. This profile **cannot be modified.**

Switch on

Scroll to **Airplane mode**.

Confirm selection.

Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

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Topics

→ → Topics

Load a completely new user interface in your telephone. With the press of a key, various functions are re-organised based on a topic, e.g.

- switch on/off animation,
- background image,
- screensaver,
- switch on/off melody,
- additional animations.

Topic files are compressed to save memory space. After a download (p. 81) or a call from **My stuff**, these are automatically unzipped when activated.

Additional information

It is possible that the existing settings could be overwritten.

Activate new topic

Select topic.

Display topic preview.

Activate new topic.

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Dynamic light

→ → Dynamic light
→ Select function.

The LEDs beneath the top of the phone are used to optically signal various functions.

Show effects

Switch on function.

Select

You can set the optical signals for the following functions:

Standby
Net search
Calls
Group calls
Other calls
During a call
Incoming msgs
Appointments
CarKit conn.
Low battery
During on/off
Soundplayer

Change — Display the possible rhythms.

Select them from several flash rhythms.

Allocate selection.

Play demo

All flash rhythms are displayed in sequence.

Cancel — Terminate.

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Display

→ → **Display**
→ Select function.

Language

Set the language of the display text. When "automatic" is set, the language of your home service provider is used.

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):

***#0000#**

Text input

T9 preferred

Activate/deactivate intelligent text entry.

Input language

Select language for text entry. Languages with T9 support are marked with the **T9** symbol.

Wallpaper

Set wallpaper graphic for display.

Logo

Choose graphic to be displayed instead of the provider logo.

Color scheme

Select colour scheme, incl. background image for the entire user interface

Screensaver

The screensaver shows a picture in the display when a period set by you has elapsed. An incoming call and pressing any key will end the function except if the safety function is activated.

Preview

Display the screensaver.

Style

Select **Analog clock**, **Digital clock**, **Bitmap**, **Energy saving**

Bitmap

Select image in the **My stuff**.

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Timeout

Set period after which the screen-saver starts.

Security

To terminate the screensaver, the telephone code is requested.

Auto key lock

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:

Press and **hold**.

Note

The screensaver **Digital clock** reduces the phones standby time.

Start up anim.

Select animation to be shown when phone is switched on.

Shutdn anim.

Select animation to be shown when phone is switched off.

Greeting

Enter greeting to be displayed instead of animation when phone is switched on.

Large letters

You can choose between two font sizes for the display.

Illumination

Set display light brighter/darker. The darker the setting the longer the standby time.

Press the joystick repeat-edly at the top/bottom to adjust up or down.

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Ring tones

→ → Ring tones
→ Select function.

Set the tones on the telephone to suit your requirements.

Ringer setting

On/off Activate/deactivate all tones.

Beep Reduce ringtone to a short signal (beep).

Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the silent alert function as an alternative. The silent alert can also be activated in addition to the ringtone (e.g. in noisy environments). This function is deactivated when the battery is being loaded and accessories are connected (except the headset).

Select one of several different silent alerts.

Volume

Set different volumes for types of call/functions.

Select
Incoming call
Walky Talky
Messages
CB services
Alarm clock
Organizer
System

The ringtone is sounded again.

Set volume.

Confirm setting.

Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

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Allocating a ringtone

A ringtone which has already been selected will be played or the list of possible ringtones will be displayed for selection.

Calls

Allocate a single ringtone to all phone numbers in the Addressbook.

Group calls

Allocate a different ringtone to each group.

Other calls

Allocate one ringtone to the remaining callers.

Walky Talky

Assign one ringtone to a Walky talky connection.

More melodies

Allocate further ringtones for:

Messages

Alarm clock

Organizer

Startup melody

Shutdown mel.

or record new ones with:

Sound recorder (p. 121)

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Phone Pilot

→ → Phone Pilot
→ Select function.

Your Phone Pilot accompanies you with instructions for many actions you can perform with your phone. It reminds you of important deadlines or birthdays.

A Phone Pilot is in the phone by default and cannot be deleted.

Activate/deactivate

Off	You can deactivate Phone Pilot function.
Default	Select the included "standard figure".

If you have additional figures downloaded, you can also install, activate, or delete them:

	Select entry.
	Activate.

Install

You can download additional figures on the Internet.

	Select entry in the list or Inbox.
	When installing a new Phone Pilot you can give it its own name.
Yes	Activate.

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Call setup

→ → **Call setup**
→ Select function.

Hide ID

When you make a call, your phone number can be displayed on the recipient's display (depending on the service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these functions.

Call waiting

If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

Divert

You can specify the conditions under which calls should be diverted to your mailbox or other numbers.

Status check

You can check the current divert status for all conditions. After a short pause, the current situation is transmitted by the network and displayed.

☑ Condition set.

☐ Not set.

? Display if status is unknown (e.g. with a new SIM card).

Clear all

All set diversions are cleared.

Set up call divert (example)

The most common condition for call divert is, for example:

Unanswered

Select **Unanswered**. (Includes the conditions **Not reachable**, **No reply**, **Busy**, see below)

Confirm.

Set Select.

Confirm.

Select or enter the phone number to which the calls are to be diverted.

Mailbox Use existing mailbox phonenumbers, or enter them if necessary.

Confirm. After a short pause, the setting is confirmed by the network.

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All calls

All calls are diverted.

Icon in the top line of the display in standby mode.

Not reachable

Divert occurs if phone is switched off or is out of range.

No reply

A call is only diverted after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5 second intervals.

Busy

Divert occurs if a call is in progress. If **Call waiting** is activated (p. 32), you will hear the call waiting tone during a call.

Receiving fax

Fax calls are diverted to a number with a fax connection.

Receiving data

Data calls are diverted to a phone number with a PC connection.

Additional information

Note that the divert is stored in the network and not in the phone (e.g., when the SIM card is changed).

Reactivate divert

The last divert has been stored. Proceed as with "Set divert". The stored phone number is displayed. Confirm number.

Call screening

Only calls from phone numbers that are in the Phonebook/Addressbook or in a group are signalled. Other calls are only displayed.

Any key

Incoming calls can be accepted by pressing any key (except for).

Minute beep

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The recipient does not hear this beep.

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Phone setup

→ → Phone setup
→ Select function.

Key tones

Set the type of acoustic key acknowledgement.

Info tones

Set service and alarm tones:

On/off	Activate/deactivate tones.
Extended	If switched on, a wider range of service tones is available, e.g.: end of menu reached, network connection interrupted.

Automatic switch off

The phone switches off each day at the set time.

Activate

Time	Press.
	Enter time (24-hour clock).
	Confirm.

Deactivate

Manual	Press.
	Confirm.

Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service.

More	Press several times to display additional information about the device.

Device check

After the last information page, a self-test as well as individual test are offered. If you select Self test, all individual test are carried out.

Software version

Display the software version for your phone in standby mode:

*** # 0 6 #**, then press More.

Memory assis.

The memory assistant will help you if there is insufficient phone memory. If necessary, it is automatically started by applications.

After the capacity has been checked, all files and folders are displayed with their size and you can view, open or delete them as necessary.

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File system

Format

(Phone-code protected)

The telephone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. is deleted.

Clean up

Creating more memory by deleting temporary, non-requird files.

Fact. settings

Reset phone to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively enter in standby mode:

***#9999#**

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Clock

→ → Clock
→ Select function.

Time/date

The clock must be set correctly once at start-up.

Change Press.

First enter the date (day/month/year), then the time (hours/minutes/seconds).

Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

Time zones

The time zone can be selected in the world map or a city list:

World map

Select the desired time zone.

City list

Select a city in the selected time zone.

Options Open menu.

Set time zone	Set time zone.
Auto time zone	Have the time zone automatically set by the network.
Search city	Search for a city.
Help	Operating instructions.

Date format

Select the display format for the date.

Time format

Select 24h or 12h.

Buddhist date

Switch to the Buddhist year (not on all phone models).

Show clock

Activate/deactivate time display in standby mode.

Auto time zone

The time is set automatically.

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Connectivity

→ → Connectivity
→ Select function.

GPRS

(**G**eneral **P**acket **R**adio **S**ervice)

Switch GPRS on/off

GPRS is a new method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. Only the actual transmission time is charged by the network operator. Some service providers do not yet support this service.

Shown in the display:

GP RS — Activated and available.

GP RS — Registered.

GP RS — Temporarily interrupted.

GPRS info

Display of information on connection status.

IrDA

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organiser data with other appliances which also have an infrared interface.

The infrared interface is on the right side of the phone. The distance between the two devices must not exceed 30 cm. The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown on the display:

IrDA activated.

During transmission.

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Data services

Basic setting and activation of the connection profiles for data transmission such as **MMS**, **WAP**.

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. In this case, you will receive the necessary data from the service provider or via the "Setting Configurator" at (p. 133): **www.siemens-mobile.com/mobilescustomercare**

Select profile

Select the profile.

Confirm selection.

Set profile

Select the profile.

Options Open menu.

Edit Open the selection.

Select **CSD settings**, and/or **GPRS settings**.

Edit Select service and enter data (see below).

Save Save settings.

CSD (**C**ircuit **S**witched **D**ata)

Dial-up number:	Enter ISP number.
Call type:	Select ISDN or analogue.
Login:	Enter login name.
Password:	Enter password (shown as a series of asterisks).
DNS1 / DNS 2:	(optional).

GPRS (**G**eneral **P**acket **R**adio **S**ervice)

You can only start to use GPRS once you have activated GPRS on your phone(p. 97).

APN:	Enter service provider address.
Login:	Enter login name.
Password:	Enter password (shown as a series of asterisks).
DNS 1 (opt.): **DNS 2 (opt.):**	(optional).

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HTTP profile

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider in the Internat at this address: **www.siemens-mobile.com/ mobilescustomercare** (p. 133).

Make the settings.

Authentication

Activate or deactivate encrypted WAP dial-up (CSD connections only).

Fax/data

Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

Send voice/fax

Set this function on the phone **before** transmission so that you can switch from voice mode to fax mode.

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Rec voice/fax

(**Only** if no special fax or data number is available).
Start the required communication program on your PC and select the function on the phone **during** the call (the PC will take over the connection).

End transmission

End transmission with PC-software and/or press .

Rec fax/data

Your service provider has given you a number for telephoning and a fax/data number.

The call is signalled by a special ringing tone and the type of call (fax or data) is displayed. Now start the communication program in your PC to receive the fax/data.

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Security

→ → Security
→ Select function.

Auto key lock

If activated, the keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

Additional information

The keypad can also be directly locked and unlocked in idle state.

In each case:

Press and hold.

Direct call

(Phone-code protected)

Only **one** phone number can be dialled(see also p. 35).

Only

(PIN 2 or phone code protected)

Dialling options are restricted to SIM-protected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialling.

If the SIM card does not support PIN 2 input, the **whole** Phonebook can be protected with the phone code.

This SIM only

(Phone-code protected)

The phone can be connected to a SIM card when the phone code is entered. Unless the phone code is known the phone will not operate with a **different** SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

Codes

Description, see p. 25:

PIN control, Change PIN, Change PIN2, Chg.phonecode

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Barring

Barring restricts the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network barring. Your service provider will give you this password. You may need to be registered separately for each barring.

All outgoing

All outgoing calls except emergency numbers are barred.

Outgoing intl.

(International outgoing)

Only national calls can be made.

Out.int.x home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

All incoming

The phone is barred for all incoming calls (forwarding of all calls to mailbox provides a similar effect).

When roaming

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

Status check

The following information can be displayed after a status check:

☑ Barring set.

☐ Barring not set.

? Status unknown (e. g. new SIM card).

Clear all

All barrings are deleted. A password which the service provider will give you is necessary for this function.

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Network

→ → Network
→ Select function.

Line

This function is only displayed if it is supported by the service provider. **Two separate** phone numbers must be registered on the phone.

Select line

Select the currently used phone number.

Display current phone number.

Protected

(Phone-code protected)

You may limit usage to one phone number.

Additional information

Special settings may be made for each phone number (e.g., melody, call divert etc.) To do this, first switch to the required phone number.

Switch from phone number/connection in standby mode:

Press.

Line 1 Press.

Network info

The list of GSM networks currently available is displayed.

Indicates non-authorised service providers (depending on SIM card).

Choose netwrk

Network search is restarted. This is useful if you are **not** on your home network or want to register on a **different** network. The network list is rebuilt when Auto network is set.

Auto network

Activate/deactivate, see also "Choose netwrk" above. If "Automatic network" is activated, the next network on the list is dialled in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks.

Preferred net

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:

List Display list of preferred networks.

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Create/change entry:

<Empty> or select an existing entry, then select a new service provider in the list and confirm.

Record new service provider (last entry in the list):

Furth.network

Select, enter the provider data and save it.

Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

Band selection

Select either GSM 900, GSM 1800 or GSM 1900. Make sure that your service provider supports the selected band.

Fast search

When this function is active, network reconnection is speeded up (standby time is reduced).

User group

Depending on service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special tariffs apply. The details can be clarified with your service provider.

Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

All outgoing

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls withinthe group are permitted.

Pref. group

If activated, calls may only be made within this standard user group (depending on the network configuration).

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Accessories

→ → Accessories
→ Select function.

Car Kit

Only in combination with an original Siemens handsfree Car kit (see accessories). The car kit profile is activated automatically as soon as the phone is inserted into the cradle.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!

Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the automatic switching off of the phone.

Car loudspk.

Improves playback in certain circumstances.

Automatic settings

- Permanent illumination: switched on.
- Key lock: switched off.
- Charging the phone battery.
- Auto. activation of the Car Kit profile when phone is inserted in cradle.

Headset

Only in conjunction with an original Siemens headset (see accessories). If an original Siemens Headset is used the profile is automatically activated when the headset is plugged in.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except where the ringer is switched off or set to beep). You should therefore be wearing the headset.

Automatic setting

Accept call with Call key or PoC key (push-and-talk over cellular "PoC" mode), even when the auto key lock is activated.

Auto answer

If you do not notice that you phone has accepted a call, there is the danger that the caller may eavesdrop.

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My menu

Press.

My menu Press.

Create your own menu with frequently used functions, phone numbers or WAP pages.

The list of 10 entries is preset. You can, however, change it as you want.

Use

Select the required entry.

Confirm.

Or

If the entry selected is a phone number, you can also call it with the Call key.

Change menu

You can replace each entry (1–10) with another entry from the selection list.

Select the required entry.

Change The function list is opened for selection.

Select the **new** entry from the list.

Confirm. The entry is saved.

If Phonebook is selected, the phone number must also be selected; if Internet is selected, the bookmark must also be selected.

Reset all

(Telephone code required)

Reset all Select. After a safety query, the pre-assignment is reset.

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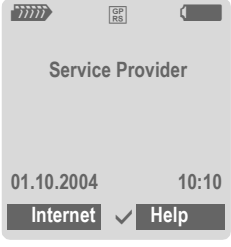
VAR Language: am; VAR issue date: 040819

Fast access key

You can assign one important phone number of a function to each one of the two soft keys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialled or the function can be started at the touch of a button.



Additional information

The service provider may have already assigned functions to a soft key (e.g access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left soft key may sometimes be replaced automatically by ✉/📼 to access a new message for example.

Soft keys

Change

For example, the **Internet** function is assigned to the soft key. To change this (in standby mode):

Internet Press **briefly**.

Change Scroll to new assignment in the list.

◉ Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Apply

In standby mode:

Application

The "Internet" is just used as an example here.

Internet **Press and** hold, the application is started.

Phone number:

The setting "Carola" is used here only as an example.

Carola **Press and hold**, the phone number is dialled.

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Speed keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access. Number key 1 is reserved for the mailbox phone number (p. 76) and number key 0 is reserved for switching over two connections during use (p. 103).

Change

In standby mode:

3 DEF	number key **briefly** press (e.g. 3).
	This number is still free:
Set	Press.
	Select a new function from the list and confirm with OK.
Or	An assignment has already been made to this key (assignment displayed above the right soft key):
	Press **briefly**.
Change	Scroll to application in the list.
	Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Apply

Select a stored phone number or start a stored application (e. g. **Internet**).

In standby mode:

3 DEF	Press **briefly**.

The assignment of the number key 3 is displayed above the right soft key e.g.:

Internet	Press **down**.

Or simply

3 DEF	**Press and hold**.

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Organizer

Calendar

→ 1 → Calendar

You can enter appointments in the calendar. Time and date must be set for the Calendar to work correctly.

The calendar offers you three views:

Monthly view

Special colour coding:

Day with entries for appointments, day-long appointments, weekend

Navigation:

◀●▶	One day forward/back.
▲●▼	One week forward/back.
◉	Daily view open.

Weekly view

Special displays:

Appointments are shown as a vertical colour bar on the horizontal hour division.

Navigation:

◀●▶	One day forward/back.
▲●▼	Forward/backward by the hour through the day.

Daily view

Special displays:

Description of appointment.

Navigation:

◀●▶	One day forward/back.
▲●▼	To the start/end of the day or next/last entry.

Calend. setup

→ 1 → Calend. setup

Start of day:

Hour when the working day begins.

Start of week:

Weekday on which the monthly and weekly view on the left starts

Weekend

Set the days for the weekend.

Show birthdays:

Yes/No

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Appointments

→ 1 → Appointments

Appointments are displayed in chronological order in a list.

Enter new appointment

<New entry>

Select.

Types:

Memo

Text input for description

Voice memo

Enter voice memo. Shown with alarm.

Call

Enter phone number to be displayed with the alarm.

Meeting

Text input for description

Vacation

Enter start and end date.

Birthday

Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see **Default** at the end of the list.

Description:

Description of appointment.

Phone number:

Enter a phone number or select one from the Addressbook.

Voice memo:

Enter a voice recording, see **Dictation mac**, p. 113.

Location:

Location of appointment.

Whole day:

All-day appointment: Yes/No

Start date:

Date when appointment starts.

Start time:

Time when appointment starts.

End date:

Date when appointment ends.

End time:

Time when appointment ends.

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Alarm time:

On/off or **Silent alert**.

Enter the timespan **before** the appointment and select the time unit:

Minutes, **Hours**, **Days**.

Recurrence:

Select a timeframe for repeating the appointment:

No, **Daily**, **Weekly**, **Monthly**, **Yearly**.

Enter a parameter for repeating:

Forever, **Until**, **Events** (number)

If **Weekly** is selected, certain weekdays can be highlighted.

Default

In the list, select those fields which are to be offered for future entries.

Additional information

Display above set alarms:

Alarm clock.

Appointment.

An alarm sounds even when the phone is switched off (except in **Airplane mode**, p. 84). The phone does not go to standby mode. To deactivate it press any key.

Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 112).

Alarm type **Meeting**: The text is shown in the display.

Alarm type **Call**: The phone number is displayed and can be dialled immediately.

Alarm type **Birthday**: You can send special birthday greetings by SMS, MMS, e-mail or a call via **Options**.

With **Pause** you can set a repetition of the alarm.

Tasks

→ 1 → **Tasks**

A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as **Appointments**, see this section. Then:

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Status:

Choose between: **Done** or **Outstanding**

Priority:

Selection in 5 levels of **Lowest** bis **Highest**.

Use date

If activated with **Yes**, the following time-input option is offered.

Due date:/Expiry time:

Enter the date and time by when the task is to be completed.

Alarm: and **Default** as for **Appointments**.

Notes

→ 1 → **Notes**

Write and manage brief text notes. Protect confidential information using a phone code.

Enter a new memo

<New entry>
Write a normal note.

<Confidential>
Write a confidential note. The phone code is required.

Enter text. The first line is displayed later as a "title" in the notes list.

Options Open menu.

Save Save note.

Missed appts.

→ 1 → **Missed appts.**

Events with an alarm (**Appointments**, **Tasks**) to which you have not reacted are listed for reading.

Organiser options

Depending on the application used (**Calendar**, **Appointments**, **Tasks**, **Notes**) and the current situation, different functions are offered.

Options Open menu.

Delete by	Delete all entries prior to a certain date.
Delete done	Delete all completed tasks.
Activate/ Deactivate	Switch alarm on/off.
Confidential	Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes.
(For standard functions see p. 23)	

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Dictation mac

→ 1 → Dictation mac

Use the dictating machine to record short voice memos.

- Use your phone as a dictating machine when on the move.
- Record a memo as a reminder or as a note for others.
- Add a voice memo to an appointment in the Calendar.
- Record a call.

Warning!

The use of this feature may be subject to restrictions under criminal law.

Please inform the other party to the conversation in advance if you want to record the conversation and please keep such recordings confidential.

You may only use this feature if the other party to the conversation agrees.

New recording

<New entry>

Select.

The remaining time available as well as the recording time are shown in the display.

A brief tone sounds when the recording starts. Now say the text.

Pause/recording alternately.

End recording.

The recording is automatically saved with a time stamp. Rename with Options.

Playback

Select the desired recording.

Playback/pause, alternately.

Press and hold rapid rewind and fast forward.

Dictating machine options

Options Open menu.

Loudspeaker	Playback via the built-in loudspeaker.

(For standard functions see p. 23)

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Time zones

→ 1 → Time zones

The time zone can be selected in the world map or a city list:

World map

Select the desired recording.

City list

Select a city in the selected time zone.

Time zone options

Options Open menu.

Set	Specify the time zone.
Auto time zone	The time zone is switched automatically to local time by the network.
Search city	Search for a city.
Help	Operating instructions.

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Extras

Walky Talky

This application can be used to simultaneously connect multiple subscribers. Like a normal Walky Talky, only one subscriber can speak at a time. The others can only listen until the speaker allows others to talk.

A recipient is selected using their Walky Talky address (WT ID) or their phone number. Groups created in advance (p. 118) can be invited to a session. Your service provider will supply you with your own WT address.

The recipient can also use a mobile phone, as well as a PC with an Internet connection and headset (depending on service provider).

To use the application, GPRS (p. 97) must be switched on and **Walky Talky** (p. 119) activated.

Preparing a session

→ → **Walky Talky**

<New session>
Select.

The possible functions as well as already added subscribers are displayed.

You have several options to combine the subscribers:

<Add from >

Search and mark recipient in Addressbook.

Add recipient.

Or

<Add f. sess.>

Select a subscriber from an earlier session.

Or

<Enter WT ID>

Enter WT ID of a recipient.

Selection Add entries.

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Or

<Add from grp>

Select group.

Open

Select and mark recipient.

Selection Add recipient.

Starting a session

If all the desired subscribers are combined, start the session:

WalkyT. The subscribers are displayed, and the authorised speaker is shown in bold.

Speaking rights

The list of subscribers is displayed. The current authorised speaker is shown in bold.

WalkyT. Request speaking rights. The delegation of speaking rights is displayed and then the requester can talk.

WalkyT. Returning speaking rights.

Additional information

Depending on the setting for Hold mode (p. 120) WalkyT. must be pressed and held as long as one speaks.

If the person with speaking rights takes a long pause, the speaking rights are automatically released again.

Inviting additional subscribers

You can invite additional subscribers during a session.

Options Open menu, select Invite and mark new subscribers.

You are being invited

The invitation is shown in a window. You can accept or refuse this invitation.

Accept the invitation.

The list of subscribers is displayed.

Leaving the session and ending

Only if you yourself started the session.

Options Open menu.

End session Select. You will leave **and** end the current session.

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Letting the session run in the background

The current session remains active in the background. A phone call ends the session.

Putting Walky Talky in the background

Press and hold.

Using Walky Talky again

→ → **Walky Talky**

Sessions Continue session again.

Walky Talky options

Options Open menu.

Different functions are offered depending on the situation.

History view	Display of subscribers in order of speaking.
Session view	Display of subscribers for the current session.
End session	End session.
Session details	**Start time**, Status, Duration, Type etc.
User details	Display subscriber properties (see also **My presence**, p. 119).
Add to	Save WT ID in Addressbook.
Invite user	Invite a subscriber to a session.
Add to group	Add subscriber to the group.
Delete	Delete the list except for the last entry.
Handsfree	Switch on handsfree talking (loudspeaker).
Request pres.	Request information about the readiness to receive for a subscriber.
Volume	Set volume. is also possible.
(For standard functions see p. 23)	

Sessions

→ → **Walky Talky** → **Sessions**

Display subscriber list for the current session. The authorised speaker is shown in bold.

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VAR Language: am; VAR issue date: 040819

Records

→ → Walky Talky → Records

Select the list of received and made WT calls as well as the option to delete all lists.

You can mark subscribers for one session in the list.

Start session.

The function Save as group in Options can be used to combine entries in the list into a new group.

Groups

→ → Walky Talky → Groups

Only **your** groups are displayed and can be edited.

Setting up a new group

<New entry>
Select.

Fill in input fields:

Walky Talky ID:
Subscriber ID.

Name: Group name.

Type Now or Chat.

Max users:
Maximum number of group members ("0" means "no limit").

Membership:
Set if membership in this group is open to everyone (Open) or if the subscriber is limited to the member list (Limited).

Memberlist
Add member to the group.

Reject list
List of subscribers which may not become members of this group.

Save Save group.

<Rejectlist>

List of subscribers with whom a session is not desired. Invitations from this list are always refused automatically.

<Acceptlist>

List of subscribers whose invitation is automatically accepted (see also Auto answer p. 119).

Starting a session (group conversation)

Select group.

Start session.

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Viewing group properties

Select group.

View properties.

Options Open menu.

Add to 📖	Copy group ID to the Addressbook.
Edit	Edit (your own) group.
Copy ID to clip	Save group ID (WT ID) in the clipboard.
Memberlist	Display the member list.
Reject list	Display the refused subscribers.

My presence

→ ✉ → Walky Talky → Presence → My presence

The following properties (yours) can be set:

Interruption
Allow, forbid interruption

Mood Display your mood.

Notes Note.

Settings

→ ✉ → Walky Talky → Settings

Some settings must be made by the user or can be copied from your service provider.

Select and confirm the function, area.

Load settings

Download settings from the server of the service provider.

WT online

Log in/out, status information for login.

Block WT calls

Allow/block Walky talky calls.

Auto answer

Automatically accept invitations because of the **Accept list** (p. 118).

Use Acc.& Rej.

Activate/deactivate the use of **Accept list/Reject list** p. 118/p. 118).

Walky Talky

- **WT enabled**
  Activate/deactivate Walky talky.
- **History length:**
  Number of entries in the list.
- **Timeout(min.):**
  Walky Talky is put in the background if not used after an adjustable amount of time.

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- **Hold mode**
  Depending on the setting, WalkyT. must be pressed and held to speak.
- **Default view**
  Session view or **History view**.
- **Request pres.**
  The saved properties are displayed.

Server

Settings for the server. Please check with your service provider.

Advanced

Further settings. Please check with your service provider.

Additional information

If an accessory such as the car kit is connected, its PoC key (push-and-talk over cellular "PoC" mode) also functions as a WT-key.

SIM services (optional)

→ → **SIM services**

Your service provider may offer special applications such as mobile banking, share prices, etc. via the SIM card.

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the soft key (on the left).

Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions in your service provider's user package. For further information, please contact your service provider.

Alarm clock

→ → **Alarm clock**

The alarm will ring at the time set by you, even when the phone is switched off.

Activate/deactivate the alarm.

Switch to time setting.

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Set alarm call time (hh:mm).

Switch to the week days.

Navigate to the various days.

Display options: alarm call time and days.

Set days for alarm calls. Press again to delete the highlighting.

Press and hold to highlight/ unhighlight all the days.

OK Confirm setting.

Additional information

Screen display in standby mode: alarm clock activated.

With **Pause** you can set the alarm to repeat.

Sound recorder

Use the sound recorder to record noises and tones for use as ring tones. The tone recording is normally started by other applications/ functions such as "assign ring tone".

New recording

Start from main menu

→ → **Sound recorder**

<New entry>

Select.

The remaining time available as well as the recording time are shown in the display.

Start it from another application as follows

The recording display appears:

A brief tone sounds when the recording starts.

Pause/record alternately.

End recording.

The recording is saved with a timestamp in the folder **Sounds**. **Rename** with **Options**.

Insert Transfer recording into the application.

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Playback

Select the desired recording.

Playback/pause, alternately.

Press and hold rapid rewind and fast forward.

Options Open menu.

Loudspeaker	Playback via the built-in loudspeaker.
Set as...	Set the recording as a ringtone.

(For standard functions see p. 23)

Calculator

→ → Calculator

The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrice with the calculation functions) are located in the top display half.

Enter number(s).

Navigate functions.

Use function. The result is calculated and displayed immediately.

Basic functions:	
+, -, *, /	Basic calculation types.
=	Result.
1/x	Conversion
%	Convert to percentage.
.	Decimal point.
±	Sign change "+" / "–"
Options	**Expansion of the range of functions:**
$\sqrt{x}$	Square root
x^2	Square
e	Exponent.
MS	save displayed number.
MR	Call up saved number.
M+	Insert number from memory.

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Calculator options

Options Open menu.

Convert	Call up the unit converter with the current result.
Clear all	Delete all units.
Extended mode/ Basic mode	Convert calculation functions.
(For standard functions see p. 23)	

Unit converter

→ → Unit converter

You can convert various measurement units into other measurement units.

The following types are offered with various units:

Velocity
Energy
Mass
Pressure
Time
Volume
Area
Length
Power
Temperature
Currency

Example of type Velocityunits:

Type	Units
Velocity	Kilometers/h, Calls, Meters/sec, Miles/h, Miles/sec, Knots, Mach

Convert

Select the source unit/ currency.

Switch to the input field.

Enter the quantity to be converted.

Switch to the selection field.

Select the target measurement unit / currency The result is displayed.

You can use both input fields alternately.

Special key functions:

Set decimal point.

Change prefix.

Currency

When you call up the function, you must enter a basic currency into which the conversions are to be made.

Enter currency (e. g. euro)

Save Store entry.

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Now enter the name and exchange rate of the currency to be converted.

Options Open menu.

Add currency	Enter new currency and exchange rate.
Set as base	Use entered currency as basic currency.
Edit rate	Change the exchange rate of the basic currency.
Calc.	Start calculator.
(For standard functions see p. 23)	

Stopwatch

→ → Stopwatch

Two intermediate times can be recorded and saved.

Start/stop.

Save intermediate time.

After a stop:

Reset to zero.

Stopwatch options

Options Open menu.

Stopwatch list	Display saved entries.
(For standard functions see p. 23)	

Countdown

→ → Countdown

A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

Display, also in standby mode.

If no time has been enetered:

Open input window

Edit Activate input field.

Set period of time.

OK Confirm.

Start.

If a countdown time is specified:

Start countdown.

While the time is elapsing:

Interrupt counter.

Let counter continue running.

Reset Reset counter to starting time.

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Remote synchronisation

→ → Remote sync.

You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronise these with the data on your phone. The data can, for example, be saved on a company computer or in the Internet.

www.siemens-mobile.com/syncml

Syncronise

Sync	The computer is selected and synchronisation started. When completed, the actions which have been performed are displayed.
Next	Scroll through the various displays.

Sync. setting

The following settings can be made prior to synchronisation:

Sync. profile

You can choose between 5 profiles.

Select profile.

Activate profile.

or

Edit Set profile

Server sett.

Providers	Display the current service provider.
Homepage:	e.g. **www.siemens-mobile.com/cx70syncml**
Port:	Enter port number, e.g. 80.
Login:	Enter user name (Login name).
Password:	Enter password (shown as a series of asterisks).
Calendar path Contacts path Notes path Task path	
HTTP authentication.	Confirmation required; Yes/No (if No, the input fields are not visible).
HTTP name:	Enter name.
HTTP password:	Enter password.

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Last sync:

Time of the last synchronisation.

Sync. mode

- **Sync data: Modified data** or **All data**
- **Sync instruction: Two-way**, **Device update** or **Server update**

Date range

Select **On/off**

Enter the time in weeks in which entries (past and future) are to be synchronised.

Sync items:

Highlight database areas to be synchronised:

Calendar

Address book

Notes

Tasks

Save settings.

Device manag.

→ → **Device manag.**

If you were informed about software updates by a push message, you can establish a connection to the provider's server using the Device manager, so you can download them. When downloading is finished, you will be asked to switch the phone off and on again. Afterwards, the software of your phone will be updated. Please follow the instructions in the display.

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at www.siemens-mobile.com/mobilescustomercare under "FAQ".

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Active profile

A standard profile for downloading the current software of the operating system is displayed.

Sync Establish a connection to the active profile.

Or

Edit Call up profile list.

Select profile.

Activate profile.

Or

Edit Set profile.

Last connect.

Display last connection.

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Media player

When you are viewing a picture/ video or listening to a melody, the application starts a media playback.

Scroll to the next media file.

Pictures

The following functions can be applied to a displayed picture:

Zoom function if the displayed picture has a higher resolution than the display. The two soft keys (+/–) enlarge/reduce the picture. The joystick moves the picture detail.

5 JKL Centre the picture.

Switch to full-picture mode and back again.

0 + - 9 WXYZ Switch on display illumination (only in full screen mode).

Send e.g. send via MMS or e-mail.

Melodies/video

The media playback offers the following functions for melody and video playback:

Play or pause, depending on the situation.

Set volume.

Mute.

Stop Stop function.

End playback.

Options

Options Open menu.

Different functions are offered depending on the starting situation and the object.

Volume	Set the volume with the joystick.
Set as...	Set picture as **Wallpaper**, **Logo** for example, and sounds for **Incoming call**, **Startup melody**, for example.
Slideshow	Automatic run-through in full-picture mode. Individual picture connection with joystick.
Edit	Access to picture processing (application must be loaded).
(For standard functions see p. 23)	

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My stuff

To organise your files, you can use the file system like a PC file manager. There are some folders in **My stuff** for the various data types for this purpose.

Remember that pictures and sounds may be protected (DRM, p. 21).

The list of the folders and files is displayed.

Navigation

Select file/folder in lists.

The cursor can be moved freely in the preview.

Open folder or start file with related application

<New picture>/<New Sound>

The application for the folder currently selected is loaded.

<New downl.>

The WAP browser is started and the download page displayed.

Own file options

Options Open menu.

Move	Place highlighted file(s) or folder in temporary memory.
Copy	Place highlighted file(s) or folder in temporary memory.
Paste	Transfer content of temporary memory into current folder.
New folder	Create a new folder and name it.
Preview	Switch over to miniature view.
Attributes	Display information on file or folder selected.
(For standard functions see p. 23)	

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Index structure

Some folders have already been created for different data types in **My stuff**. These folders cannot be changed.

Folder	Description	Format
Pictures	Pictures	bmp bmx jpg/jpeg png gif
Videos	Videos	3gp
Animations	Switch on/off animations	bmx gif
Sounds	Melodies	mid amr wav
Themes	Loaded theme (zipped)	sdt
	Theme configuration (unzipped)	stc
Skins	Loaded user interfaces.	scs
Games	Java archive	jar
	Download info	jad
Applications	Applications, such as Photo Editor or Download Assistant.	*
Other	Internet sites.	html wml

Depending on the service provider, the structure, content and functionality of **My stuff** may vary.

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Mobile Phone Manager

The Windows® PC program, MPM (Mobile Phone Manager) enables you to use extended phone functions from your PC. Among other things, you can easily manage your phone's Addressbook, as well as read, store and send SMS and EMS messages. The phone and PC communicate via IrDA or a data cable (See Accessories, p. 151).

You can download the software from the Internet:

www.siemens-mobile.com/cx70

Contacts Management

You can use contacts management to manage the personal contacts you have stored in your phone, to add new ones and to delete and edit them. You can compare and copy contacts between your phone, Outlook®, Lotus Notes™ and other Siemens phones (including Gigaset).

SMS and EMS management

Write EMS and SMS messages from the convenience of your PC. Use all the options your PC offers you and use your sounds and pictures to create SMS and EMS messages. You can read, forward, print, delete and archive your messages.

Backup and restore

With the back-up function, you can regularly make a back-up copy of your phone data on the PC. If you ever lose the data on your phone or replace the phone, you can quickly re-instate all data with the restore function. Please observe any possible restrictions for DRM-protected data.

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Bookmark Management

Use your PC to browse on the Internet and define your preferred Internet sites. Save the Internet addresses as bookmarks on your phone so that you can quickly call them up at a later time when you are on the move.

Phone explorer

You can use the phone explorer to read your phone's file system. Files such as pictures, sounds and much more can easily be copied between the phone and PC by dragging and dropping.

GPRS modem

The GPRS modem establishes an Internet connection via your mobile phone so that you can surf the Internet on your laptop while on the move and at the touch of a button.

Processing pictures and photos

Picture/photo processing offers you the opportunity to conveniently create, edit and manage pictures and photos. Filters and effects are offered to help you create colourful, attractive graphics. The user-friendly interface makes child's play of transferring pictures/photos from or to the mobile phone, and of changing the graphic settings.

Ringtone Management

The sound module allows you to manage nearly all sound formats easily and to save them on the phone. This phone does not support MP3 functionality.

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Questions & Answers

If you have any questions about using your phone, visit us at **w**ww.siemens-mobile.com/mobilescustomercare anytime. For additional help, we have listed below some frequently asked questions and answers.

Configuration service

To help you set up your mobile phone for the data service WAP, MMS, e-mail and Internet, you can use a configuration service. This service is used to have the necessary settings for your mobile phone sent to you by SMS. We recommend that you contact your network provider who will send you the configuration messages.

As an alternative you can also use the "Setting Configurator" at **www.siemens-mobile.com/mobilescustomercare**. Siemens will then send you the configuration messages. Please follow the instructions contained in those messages.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least two seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under “Charging error”	
Too little standby time.	Frequent use of organiser and games.	Restrict use if necessary.
	Fast search activated.	Deactivate speed search(p. 104).
	Display illumination on.	Switch off display illumination (p. 88).
	Unintentional keystrokes (illumination!).	Activate key lock (p. 101).
Charging error (charge icon not displayed).	Battery totally discharged.	1) Plug in charger cable, battery is on charge. 2) Charge icon appears after approx. 2 hours. 3) Charge battery.
	Temperature out of range: +5 °C to +40 °C.	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem.	Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.

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Problem	Possible causes	Possible solution
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (p. 17).
	Dirty SIM card contacts.	Clean SIM card with a dry cloth.
	SIM card with wrong voltage.	Use 3V SIM cards only.
	SIM card damaged (e.g. broken).	Carry out a visual check. Change SIM card at service provider.
No network connection.	Weak signal.	Move higher, to a window or an open space.
	Outside GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (p. 103).
	Network call barring is set.	Check network barrings (p. 102).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (p. 103). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set first line (p. 104).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN 2 (p. 47).
	Credit used up.	Load credit.
Certain uses of phone not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (p. 102).
Impossible to make entries in Phonebook/Addressbook.	Phonebook/Addressbook is full.	Delete entries in Phonebook /Addressbook (p. 23).
Voice message not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (p. 76).
! flashes to indicate an SMS.	SMS memory is full.	Delete or file SMS (p. 23).
! flashes to indicate an MMS.	MMS memory full.	Delete MMS (p. 23).
! flashes to indicate an MMS.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ringtones, pictures, videos, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (p. 94).

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Problem	Possible causes	Possible solution
No WAP access, downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set WAP profile (p. 80). If necessary ask your service provider.
Text message cannot be sent.	Service provider does not support this service.	Contact your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (p. 55).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre too busy.	Repeat message.
	Recipient does not have a compatible phone.	Check.
EMS pictures & sounds are not displayed at the destination phone	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect WAP profile set, or wrong or incomplete settings.	Check WAP settings; (p. 80) contact your service provider if necessary.
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (p. 149).
Service provider Code error.	No authorisation for this service.	Contact your service provider.
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.
No fax possible.	Wrong settings in the PC.	Check settings (p. 99).
	No authorisation for this service.	Contact your service provider.
Charge meter does not work.	Charge pulse is not transmitted.	Contact your service provider.
Damage		
Severe shock.	Remove battery and SIM and re-insert them. Do not dismantle the phone!	
Phone became wet.	Remove battery and SIM. Dry immediately with a cloth, but do not apply heat. Dry connector contacts thoroughly. Stand mobile upright in an air current. Do not dismantle the phone!	

Reset all settings to factory default p. 95: * # 9 9 9 9 #

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Care and maintenance

Your phone has been designed and manufactured to the highest of standards and should be treated with great care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply, remove the battery and leave the open phone to dry at room temperature!
- Do not use or store the phone in dusty, dirty areas. Its moving parts may become damaged.
- Do not store your phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic circuit boards.
- Do not drop, knock or shake your phone. Rough handling can damage internal circuit boards!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts are not working properly, take them to your nearest qualified service outlet. The personnel there will assist you and, if necessary, repair the device.

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The U.S. Food and Drug Administration's (FDA) Center for Devices and Radiological Health Consumer Update on Mobile Phones

FDA has been receiving inquiries about the safety of mobile phones, including cellular phones and PCS phones. The following summarizes what is know – and what remains unknown – about whether these products can pose a hazard to health, and what can be done to minimize any potential risk. This information may be used to respond to questions.

Why the concern?

Mobile phones emit low levels of radio frequency energy (i.e., radio frequency radiation) in the microwave range while being used. They also emit very low levels of radio frequency energy (RF), considered non-significant, when in the stand-by mode. It is well known that high levels of RF can produce biological damage through heating effects (this is how your microwave oven is able to cook food). However, it is not known whether, to what extent, or through what mechanism, lower levels of RF might cause adverse health effects as well. Although some research has been done to address these questions, no clear picture of the biological effects of this type of radiation has emerged to date. Thus, the available science does not allow us to conclude that mobile phones are absolutely safe, or that they are unsafe. However, the available scientific evidence does not demonstrate adverse health effects associated with the use of mobile phones.

What kinds of phones are in question?

Questions have been raised about hand-held mobile phones, the kind that have a built-in antenna that is positioned close to the user's head during normal telephone conversation. These types of mobile phones are of concern because of the short distance between the phone's antenna – the primary source of the RF – and the person's head. The exposure to RF from mobile phones in which the antenna is located at greater distances from the user (on the outside of a car, for example) is drastically lower than that from hand-held phones, because a person's RF exposure decreases rapidly with distance from the source. The safety of so-called "cordless phones", which have a base unit connected to the telephone wiring in a house and which operate at far lower power levels and frequencies, has not been questioned.

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How much evidence is there that hand-held mobile phones might be harmful?

Briefly, there is not enough evidence to know for sure, either way; however, research efforts are on-going. The existing scientific evidence is conflicting and many of the studies that have been done to date have suffered from flaws in their research methods. Animal experiments investigating the effects of RF exposures characteristic of mobile phones have yielded conflicting results. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. In one study, mice genetically altered to be predisposed to developing one type of cancer developed more than twice as many such cancers when they were exposed to RF energy compared to controls. There is much uncertainty among scientists about whether results obtained from animal studies apply to the use of mobile phones. First, it is uncertain how to apply the results obtained in rats and mice to humans. Second, many of the studies showed increased tumor development used animals that had already been treated with cancer-causing chemicals, and other studies exposed the animals to the RF virtually continuously – up to 22 hours per day.

For the past five years in the United States, the mobile phone industry has supported research into the safety of mobile phones. This research has resulted in two findings in particular that merit additional study:

1. In a hospital-based, case-control study, researchers looked for an association between mobile phone use and either glioma (a type of brain cancer) or acoustic neuroma (a benign tumor of the nerve sheath). No statistically significant association was found between mobile phone use and acoustic neuroma. There was also no association between mobile phone use and gliomas when all types of gliomas were considered together. It should be noted that the average length of mobile phone exposure in this study was less than three years.

When 20 types of glioma were considered separately, however, an association was found between mobile phone use and one rare type of glioma, neuroepithelliomatous tumors. It is possible with multiple comparisons of the same sample that this association occurred by chance. Moreover, the risk did not increase with how often the mobile phone was used, or the length of the calls. In fact, the risk actually decreased with cumulative hours of mobile phone use. Most cancer causing agents increase risk with increased exposure. An ongoing study of brain cancers by the National Cancer Institute is expected to bear on the accuracy and repeatability of these results.[1]

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2. Researchers conducted a large battery of laboratory tests to assess the effects of exposure to mobile phone RF on genetic material. These included tests for several kinds of abnormalities, including mutations, chromosomal aberrations, DNA strand breaks, and structural changes in the genetic material of blood cells called lymphocytes. None of the tests showed any effect of the RF except for the micronucleus assay, which detects structural effects on the genetic material. The cells in this assay showed changes after exposure to simulated cell phone radiation, but only after 24 hours of exposure. It is possible that exposing the test cells to radiation for this long resulted in heating. Since this assay is known to be sensitive to heating, heat alone could have caused the abnormalities to occur. The data already in the literature on the response of the micronucleus assay to RF are conflicting. Thus follow-up research is necessary. [2]

FDA is currently working with government, industry, and academic groups to ensure the proper follow-up to these industry-funded research findings. Collaboration with the Cellular Telecommunications Industry Association (CTIA) in particular is expected to lead to FDA providing research recommendations and scientific oversight of new CTIA-funded research based on such recommendations.

Two other studies of interest have been reported recently in the literature:

- Two groups of 18 people were exposed to simulated mobile phone signals under laboratory conditions while they performed cognitive function tests. There were no changes in the subjects' ability to recall words, numbers, or pictures, or in their spatial memory, but they were able to make choices more quickly in one visual test when they were exposed to simulated mobile phone signals. This was the only change noted among more than 20 variables compared.[3]
- In a study of 209 brain tumor cases and 425 matched controls, there was no increased risk of brain tumors associated with mobile phone use. When tumors did exist in certain locations, however, they were more likely to be on the side of the head where the mobile phone was used. Because this occurred in only a small number of cases, the increased likelihood was too small to be statistically significant.[4]

In summary, we do not have enough information at this point to assure the public that there are, or are not, any low incident health problems associated with use of mobile phones. FDA continues to work with all parties, including other federal agencies

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and industry, to assure that research is undertaken to provide the necessary answers to the outstanding questions about the safety of mobile phones.

What is known about cases of human cancer that have been reported in users of hand-held mobile phones?

Some people who have used mobile phones have been diagnosed with brain cancer. But it is important to understand that this type of cancer also occurs among people who have not used mobile phones. In fact, brain cancer occurs in the U.S. population at a rate of about 6 new cases per 100,000 people each year. At that rate, assuming 80 million users of mobile phones (a number increasing at a rate of about 1 million per month), about 4800 cases of brain cancer would be expected each year among those 80 million people, whether or not they used their phones. Thus it is not possible to tell whether any individual's cancer arose because of the phone, or whether it would have happened anyway. A key question is whether the risk of getting a particular form of cancer is greater among people who use mobile phones than among the rest of the population. One way to answer that question is to compare the usage of mobile phones among people with brain cancer with the use of mobile phones among appropriately matched people without brain cancer. This is called a case-control study. The current case-control study of brain cancers by the National Cancer Institute, as well as the follow-up research to be sponsored by industry, will begin to generate this type of information.

What is FDA's role concerning the safety of mobile phones?

Under the law, FDA does not review the safety of radiation emitting consumer products such as mobile phones before marketing, as it does with new drugs or medical devices. However, the agency has authority to take action if mobile phones are shown to emit radiation at a level that is hazardous to the user. In such a case, FDA could require the manufacturers of mobile phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions at this time, FDA has urged the mobile phone industry to take a number of steps to assure public safety. The agency has recommended that the industry:

- Support needed research into possible biological effects of RF of the type emitted by mobile phones;
- Design mobile phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and

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- Cooperate in providing mobile phone users with the best possible information on what is known about possible effects of mobile phone use on human health.

At the same time, FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of mobile phone safety to ensure a coordinated effort at the federal level. These agencies are:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Health and Safety Administration
- National Telecommunications and Information Administration

The National Institutes of Health also participates in this group.

In the absence of conclusive information about any possible risk, what can concerned individuals do?

If there is a risk from these products – and at this point we do not know that there is – it is probably very small. But if people are concerned about avoiding even potential risks, there are simple steps they can take to do so. For example, time is a key factor in how much exposure a person receives. Those persons who spend long periods of time on their hand-held mobile phones could consider holding lengthy conversations on conventional phones and reserving the hand-held models for shorter conversations or for situations when other types of phones are not available.

People who must conduct extended conversations in their cars every day could switch to a type of mobile phone that places more distance between their bodies and the source of the RF, since the exposure level drops off dramatically with distance. For example, they could switch to:

- a mobile phone in which the antenna is located outside the vehicle,
- a hand-held phone with a built-in antenna connected to a different antenna mounted on the outside of the car or built into a separate package, or
- a headset with a remote antenna to a mobile phone carried at the waist.

Where can I find additional information?

For additional information, see the following websites:

- Federal Communications Commission (FCC) RF Safety Program (select "Information on Human Exposure to RF Fields from Cellular and PCS Radio Transmitters"): **http://www.fcc.gov/oet/rfsafety**

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- World Health Organization (WHO) International Commission on Non-Ionizing Radiation Protection (select Qs & As): **http://www.who.int/emf**
- United Kingdom, National Radiological Protection Board: **http://www.nrpb.org.uk**
- Cellular Telecommunications Industry Association (CTIA): **http://www.wow-com.com**
- U.S. Food and Drug Administration (FDA) Center for devices and Radiological Health: **http://www.fda.gov/cdhr/consumer/**

[1] Muscat et al. Epidemiological Study of Cellular Telephone Use and Malignant Brain Tumors. In: State of the Science Symposium; 1999 June 20; Long Beach, California.

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[4] Hardell, L, Nasman, A, Pahlson, A, Hallquist, A and Mild, KH. Use of cellular telephones and the risk for brain tumors; a case-control study. Int. J. Oncol, 15: 113–116, 1999.

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Your phone may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, please contact your local service facility.

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Your Siemens wireless phone gives you the power to communicate by voice – almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

Get to know your phone and its features such as speed dial and redial.

Carefully read your instruction manual and learn to take advantage of valuable features most phones offer including, automatic redial and memory dial – most phones can store up to 99 numbers in memory dial. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.

When available, use a hands-free device.

A number of hands-free wireless phone accessories are readily available today. Whether you choose an installed mounted device for your phone or a speaker phone accessory, take advantage of these devices if they are available to you.

Position your phone within easy reach.

Make sure you place your wireless phone within easy reach and where you can grab it without removing your eyes from the road. If you get an incoming call at an inconvenient time, let your voicemail answer it for you.

Suspend conversations during hazardous driving conditions or situations.

Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.

Do not take notes or look up phone numbers while driving.

If you are reading an address book or business card while driving a car, or writing a "to do" list, then you are not watching where you are going. It's common sense. Don't get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.

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Dial sensibly and assess the traffic.

If possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip, or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you need to dial while driving, follow this simple tip – dial only a few numbers, check the road and your mirrors, then continue.

Do not engage in stressful or emotional conversations that may be distracting.

Stressful or emotional conversations and driving do not mix – they are distracting and even dangerous when you are behind the wheel. Make people you are talking with aware you are driving and if necessary, suspend phone conversations that have the potential to divert your attention from the road.

Use your phone to call for help.

Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations – with your phone at your side, help is only three numbers away. Dial 9-1-1 in the case of fire, traffic accident, road hazard, or medical emergency. Remember, it is a free call on your wireless phone.

Use your phone to help others in emergencies.

Your wireless phone provides you a perfect opportunity to be a "good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergencies where lives are in danger, call 9-1-1, as you would want others to do for you.

Call roadside assistance or a special wireless non-emergency assistance number when necessary.

Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call to 9-1-1. But you can still use your wireless phone to lend a hand. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless numbers.

"The wireless industry reminds you to use your phone safely when driving."

For more information, please call 1 (888) 901-SAFE, or visit our Web site at: www.wow-com.com

Provided by the Cellular Telecommunications Industry Association (CTIA)

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Product data

Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original, or:
www.siemens-mobile.com/conformity

CE 0682

Technical data

GSM class:	4 (2 watt)
Frequency range:	880 … 960 MHz
GSM class:	1 (1 watt)
Frequency range:	1.710 … 1.880 MHz
GSM class:	1 (1 watt)
Frequency range:	1.850 … 1.990 MHz
Weight:	90 g
Size:	101 x 46 x 18 mm (78 ccm) 4 x 1.8 x 0.7 in. (4.76 cu. in.)
Li-Ion battery:	750 mAh
Operating temperature:	– 10 °C … + 55 °C (14 °F to 130 °F)
SIM card:	3.0 V

The SAR value specified on p. 134 does not apply to phones equipped with "Emoty CLIPit Cover“ (p. 80) or other CLIPit covers.

Phone ID

You will need the following details if you lose your phone or SIM card:

the number of the SIM card (on the card):

.....

15 digit serial number of the phone (under the battery):

.....

the customer service number of the service provider:

.....

Lost phone

If you lose your phone or SIM card contact your service provider immediately to prevent misuse.

Operating time

The operating time depends upon the respective conditions of use: Extreme temperatures considerably reduce the phone’s standby time. Avoid placing the phone in the sun or on a heater.

Call time: 100 to 330 minutes
Standby time: 60 to 300 hours

Action taken	Time (min)	Reduction of stand-by time by
Calling	1	30–90 minutes
Light *	1	40 minutes
Network search	1	5–10 minutes
* Key input, games, organiser etc.		

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SAR (CX70)

RF EXPOSURE/SPECIFIC ABSORPTION RATE (SAR) INFORMATION

THIS SIEMENS CX70 PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO ELECTROMAGNETIC FIELDS.

Your cell phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy established by the Federal Communications Commission (FCC) of the U.S. Government and by Health Canada. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed and confirmed by independent scientific organizations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for cell phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit established by the FCC and by Health Canada is 1.6 W/kg**. Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and the manufacturer must certify to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body), reported to the FCC and available for review by Industry Canada. The highest SAR value for this Siemens CX70 when tested for use at the ear is

0.65 W/kg***

and when worn on the body+ is

0.73 W/kg***

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Internet Association (CTIA) web-site at **www.phonefacts.net** or the Canadian Wireless Telecommunications Association (CWTA) website **www.cwta.ca**

SAR information on this Siemens CX70 phone is on file with the FCC and can be found under the Display

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Grant section of
http://www.fcc.gov/oet/fccid
after searching on FCC ID **PXW-CX70**.
While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the governmental requirements for safe RF exposure.

+ This cell phone has been tested for body worn operation and meets FCC RF exposure guidelines when used with a Siemens accessory designated for this product, where available, or when used with a carry accessory that contains no metal and that positions the handset at least 2.2 cm/0.87 in is the correct testing distance from the body. Use of other carry accessories may not ensure compliance with FCC RF exposure guidelines.

* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland), on the basis of the current knowledge, does not see any necessity for special precautionary measures when using cell phones.
Further information:
www.who.int/peh-emf,
www.mmfai.org,
www.siemens-mobile.com.

** averaged over 1 g of tissue.

*** SAR values may vary depending on national requirements and network bands. SAR information for different regions can be found at **www.siemens-mobile.com**

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Battery quality statement

The capacity of your mobile phone battery will reduce each time it is charged/emptied. Storage at too high or low temperatures will also result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

Regardless of this, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your mobile phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.

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Accessories

Fashion & Carry

CLIPit™ Covers

Changeable top shells as well as keyboards area available in specialist shops. Alternatively, you can visit our online shop.

Carrying Cases

A range of carry cases is available at specialist shops or you can visit the Siemens Mobile Store online:

SIEMENS® Original Accessories

Original Accessories

www.siemens-mobile.com/shop

Energy

Li-Ion Battery (750 mAh) EBA-660

Spare battery.

Travel Charger

Travel Charger EU ETC-500

Travel Charger UK ETC-510

Travel charger with an extended input voltage range of 100–240 V.

Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make telephone calls during charging.

Handsfree Portable

Headset Basic HHS-500

Headset without keys; accepting and ending calls is done using the phone.

Headset HHS-510

Headset with key to accept and end calls.

Headset Purestyle HHS-610

High quality headset with button for accepting and ending calls. An ear hook which can be adjusted for the left or the right ear, makes it more comfortable to wear.

USB DCA-510 data cable

For connecting the phone to the USB port of the PC. With load function.

Office

Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

USB DCA-510 data cable

For connecting the phone to the USB port of the PC. With load function.

Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With load function.

SyncStation DSC-600

Table support for the telephone to facilitate simultaneous data exchange and telephone charging. Contains a desktop stand and a USB data cable.

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Multitainment

Emoty CLIPit Cover

This cover is used to "transfer" your emotions to animated figures via the integrated pressure, touch, and vibration sensors. The animations can then be sent as normal MMS and received from any MMS compatible phone.

Plug-in Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.

Car Solutions

Mobile Holder HMH-680

Cradle without antenna port.

Mobile Holder HMH-685

The cradle for connecting an external antenna. Ideal for use with headset PoC key (push-and-talk over cellular "PoC" mode) or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

Car Kit Comfort HKC-680

Handsfree kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist shops.

Car Kit Easy HKP-600

Facilitates convenient handsfree talking with high call quality. With the integrated, rotating cradle and the flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

Optional Car Kit accessories

Car Data Adapter HKO-690

Phone-In Adapter Cable HKO-570

Products can be obtained in specialist shops or you can visit the Siemens Mobile Store online:

SIEMENS® Original Accessories

Original Siemens Accessories

www.siemens-mobile.com/shop

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Menu tree

- **Default book**
  - Show entries
  - <New entry>
  - Business card
  - Groups
  - Default book
  - <Info numbers>
- **Call records**
  - Missed calls
  - Calls received
  - Calls dialed
  - Delete records
  - Dur./charges
    - All calls
    - All incom.calls
    - All outgoing
    - Remain. units
    - Charge setting
      - Currency
      - Charge/Unit
      - Account limit
      - Auto display
- **Surf & fun**
  - URL/service provider
  - Games
  - Applications
  - Download wiz.
  - Bookmarks
  - Emoty
  - Internet
- **Camera**
- **Messages**
  - Create new
    - SMS
    - MMS
    - E-mail
  - Chat room

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- **Messages**
  - Inbox
    - SMS
    - MMS
    - E-mail
    - WAP push
    - Retrieve email
    - Send/receive
    - CB services
  - Draft
    - SMS
    - MMS
    - E-mail
  - Unsent
    - SMS
    - MMS
    - E-mail
    - Retrieve email
    - Send/receive
  - Sent items
    - SMS
    - MMS
    - E-mail
  - MMS templates
  - SMS archive
  - Text modules
  - Msg settings
    - Zoom in
    - SMS
      - SMS profiles
      - SMS signature
    - MMS
      - MMS profile:
      - User settings
      - Help

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- **Messages**
  - Msg settings
    - E-mail
      - Accounts
      - General sett.
      - Help
    - WAP push set.
    - Voice message
    - CB services
- **Organizer**
  - Calendar
  - Appointments
  - Tasks
  - Notes
  - Missed appts.
  - Dictation mac
  - Time zones
  - Calend. setup
- **Extras**
  - SIM services
  - Walky Talky
  - Alarm clock
  - Sound recorder
  - Calculator
  - Unit converter
  - Stopwatch
  - Countdown
  - Device manag.
  - Remote sync.
- **My stuff**
- **Setup**
  - Profiles
  - Topics
  - Display
    - Language
    - Text input
      - T9 preferred
      - Input language
    - Wallpaper
    - Logo
    - Color scheme
    - Screensaver
    - Start up anim.
    - Shutdn anim.

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- **Setup**
  - Display
    - Greeting
    - Large letters
    - Illumination
  - Dynamic light
  - Ring tones
    - Ringer setting
    - Silent alert
    - Volume
      - Incoming call
      - Walky Talky
      - Messages
      - CB services
      - Alarm clock
      - Organizer
      - System
    - Calls
    - Group calls
    - Other calls
    - Walky Talky
    - More melodies
      - Messages
      - Alarm clock
      - Organizer
      - Startup melody
      - Shutdown mel.
      - Sound recorder
  - Phone Pilot
  - Call setup
    - Hide ID
    - Call waiting
    - Divert
      - All calls
      - Not reachable
      - No reply
      - Busy
      - Receiving fax
      - Receiving data
      - Status check
      - Clear all
    - Call screening
    - Any key
    - Minute beep

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- **Setup**
  - Phone setup
    - Key tones
    - Info tones
    - Automatic switch off
    - Phone identity
    - Memory assis.
    - File system
      - Format
      - Clean up
    - Fact. settings
  - Clock
    - Time/date
    - Time zones
    - Date format
    - Time format
    - Buddhist date
    - Show clock
    - Auto time zone
  - Connectivity
    - GPRS
    - GPRS info
    - IrDA
    - Data services
    - HTTP profile
    - Authentication
    - Fax/data
      - Send voice/fax
      - Rec voice/fax
      - Rec fax/data
  - Security
    - Auto key lock
    - Direct call
    - Only
    - Codes
      - PIN control
      - Change PIN
      - Change PIN2
      - Chg.phonecode
    - This SIM only
- **Setup**
  - Security
    - Barring
      - All outgoing

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    - Select line
    - Protected
  - Network info
  - Choose netwrk
  - Auto network
  - Preferred net
  - Band selection
  - Fast search
  - User group
    - Active
    - Select group
    - All outgoing
    - Pref. group
- Accessories
  - Car Kit
    - Auto answer
    - Automatic switch off
    - Car loudspk.
  - Key assmnt.
  - Headset
    - Auto answer

Outgoing intl.
Out.int.x home
All incoming
When roaming
Status check
Clear all

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