

Press	To
12 OK ()	set the photo as a photo caller ID attached to the selected caller group

Creating Your Personal Phonebook Entries

You can save your name and phone number in the phone.

Find the Feature



> **Phonebook**

> **Personal number**

To create the 1st phonebook entry of your own:

Press	To
1 keypad keys	enter your name
2 OK ()	save your name
3 keypad keys	enter your phone number
4 OK ()	save your phone number

To create additional phonebook entries of your own:

Press	To
1 	open the options menu
2 	scroll to Add
3 OK ()	select Add

Press	To
4 keypad keys	enter your name
5 OK ()	save your name
6 keypad keys	enter your phone number
7 OK ()	save your phone number

Fixed Dialing



You can restrict outgoing calls to phone numbers that begin with the same digit(s) you set on the fixed dialing list.

Tip: Enter the PIN2 code to use **Fixed dial number**.

Find the Feature



> **Phonebook**

> **Fixed dial number**

To turn **Fixed dial number** on 1st:

Press	To
1 ON ()	select Enable fixed dialing
2 keypad keys	enter the PIN2 code
3 OK ()	turn Fixed dial number on

To create the 1st fixed dial entry:

Press	To
1 	scroll to Number list





Press	To
2 OK ()	select Number list
3 OK ()	select Add
4 keypad keys	enter the PIN2 code
5 OK ()	confirm the code
6 keypad keys	enter a name
7 OK ()	save the name
8 keypad keys	enter a phone number
9 OK ()	save the phone number

To create other fixed dial entries:

Find the Feature



- > **Phonebook**
- > **Fixed dial number**
- > **Number list**

Press	To
1 	scroll to any fixed dial entry
2 	open the options menu
3 	scroll to Add
4 OK ()	select Add
5 keypad keys	enter the PIN2 code
6 OK ()	confirm the code
7 keypad keys	enter a name

Press	To
8 OK ()	save the name
9 keypad keys	enter a phone number
10 OK ()	save the phone number

Erasing Fixed Dial Entries

Find the Feature



> **Phonebook**

> **Fixed dial number**

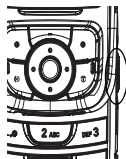
> **Number list**

Press	To
1 	scroll to the desired fixed dial entry
2 	open the options menu
3 	scroll to Erase
4 OK ()	select Erase
5 keypad keys	enter the PIN2 code
6 OK ()	confirm the code
7 OK ()	erase the selected fixed dial entry



Voice Dialing

Press the smart key to launch the voice dial application from the idle display. To dial by voice, you can either select **Call name/command** and then say a recorded name (voice tag) into the microphone, or select **Dial number** and then directly say a phone number into the microphone.



Note: If you select **Call name/command**, it is available only for the phone numbers saved on phone memory.

Note: If you select **Dial number**, you can dial phone numbers simply by speaking the number continuously, without pausing between the digits. The phone recognizes the digits “one,” “two,” “three,” “four,” “five,” “six,” “seven,” “eight,” “nine,” “zero,” and “oh.” The phone cannot recognize numbers such as “1 eight hundred” for “1 800.” Say “one eight zero zero” instead.

The voice dial application allows you pronounce English or Chinese phone numbers into the microphone. Listed below is the table of numbers vs. method of pronunciation:

Number	English	Mandarin (Taiwan)	Mandarin (China)
0	zero	零	零
1	one	一	一
2	two	二	二
3	three	三	三
4	four	四	四

Number	English	Mandarin (Taiwan)	Mandarin (China)
5	five	五	五
6	six	六	六
7	seven	七	七
8	eight	八	八
9	nine	九	九
10	oh		么

Number	Mandarin (Hong Kong)	Cantonese
0	零	零
1	一	一
2	二	二
3	三	三
4	四	四
5	五	五
6	六	六
7	七	七
8	八	八
9	九	九
10	么	



Tip: You can use English only to articulate phone numbers in all marketing areas except for Taiwan, Hong Kong and China. In Taiwan's market, use both English and Mandarin (for Taiwan) to articulate phone numbers. In Hong Kong's market, use all the 5 methods of pronunciation above to

articulate phone numbers. In China's market, use both English and Mandarin (for China) to articulate phone numbers.

To create voice tags:

Find the Feature



> **Phonebook**

> **Search**

Press	To
1 keypad keys	enter the 1st letter(s) of a name
2 OK ()	open your phonebook
3 	scroll to the desired entry
4 OK ()	select the entry
5 	scroll to the desired phone number
6 	open the options menu
7 	scroll to Add
8 OK ()	select Add
9 	scroll to Add voice tag
10 OK ()	select Add voice tag

Press	To
11 right soft key ()	launch the voice dial application and then say a name into the microphone
Tip: If necessary, press START () to record names until Voice tag saved displays.	

Playing Voice Tags

You can play the voice tags you recorded for voice dial entries.

Find the Feature



> Phonebook

> Voice tags

Press	To
1 	scroll to the desired voice dial entry
2 OK () or  > OK ()	play the voice tag of the selected voice dial entry

Erasing Voice Tags

Find the Feature



> Phonebook

> Voice tags





Press	To
1	scroll to the desired voice dial entry
2	open the options menu
3	scroll to Erase
4 OK ()	erase the selected voice dial entry

Customizing Number Dialing to Your Voice

You can adapt **Number dialing** to your personal accent when using **Dial number**, if necessary. Adaptation involves recording various digits to teach the system your voice.

Find the Feature



- > **Tools**
- > **Voice control**
- > **Number dialing**
- > **Adapt digits**

Action

Repeat the digits displayed on the screen. Follow the instructions on the screen to complete the adaptation.

Tip: **Reset digits** allows you to restore the factory-set configurations.

Creating Your Personal Profile

You can create your personal profile in **Phonebook**.

Find the Feature



- > **Phonebook**
- > **My Own Card**
- > **Edit**

Press	To
1	scroll to any blank box
2 keypad keys	enter the suitable words
3 OK ()	save the settings



Sending Your Personal Profile

You can determine which information in the profile you want to display before sending it.

Find the Feature



- > **Phonebook**
- > **My Own Card**
- > **Send my own**
- > **Info. setting**

Press	To
1	scroll to the information you want to display
2 ON ()	select the information
3 BACK ()	return to the previous menu
4 OK ()	save the settings



To send your personal profile:

Find the Feature



- > **Phonebook**
- > **My Own Card**
- > **Send my own**
- > **Send as SMS/Send as text**

To immediately send your personal profile by SMS service (**Send as SMS**), see page 70. To edit and then send your personal profile (**Send as text**), see page 69.

Erasing Your Personal Profile

Find the Feature



- > **Phonebook**
- > **My Own Card**
- > **Erase**

Personalizing Your Phone

Selecting a Language

You can specify a language for your phone to use.

Find the Feature



- > Settings
- > Initial settings
- > Language

Tip: If you select **Automatic**, you can use the default language predefined by your service provider.

Customizing the Service Provider Name



You can replace the service provider name shown in the internal idle display with the standby image you downloaded and saved in your phone.

Find the Feature



- > Settings
- > Display
- > Standby Info.
- > ON

Note: This option is available only after you have downloaded and stored a standby image in your phone.

Using Home Keys

You can set the 4-way navigation key , left soft key () , and right soft key () as the shortcuts to accessing phone features.

Find the Feature

-  > **Settings**
- > **Initial settings**
- > **Home keys**

Restoring Factory Settings

You can let the phone use the factory settings after customizing it.

Find the Feature

-  > **Settings**
- > **Restore factory settings**

Tip: Enter your phone's lock/unlock code to restore the factory-set configurations.

Creating Application Shortcuts

You can create application shortcuts in **Quick access** to launch the applications you frequently use.

Find the Feature

-  > **Tools**
- > **Quick access**
- > **Edit**

Press	To
1 	scroll to the desired application

Press	To
2 OK ()	select the application
3 keypad keys	enter a number between  and 
4 SAVE ()	save the setting

To quickly access an application:

Find the Feature



> **Tools**

> **Quick access**

Press	To
1 	scroll to the desired application shortcut
2 OK ()	open the selected application



Managing Phone Profiles

You can edit phone profiles, including ring tone, key tone, and vibrator settings. You can also rename phone profiles.

Tip: Press and hold **OK** () from the idle display to quickly switch among phone profiles.

Selecting a Phone Profile

Find the Feature



- > **Profile**
- > **Normal/Meeting/Outdoors/Car/Customized/Office**
- > **Activate**

Tip: To use **Handsfree**, plug a handsfree kit in your phone's accessory port. To use **Headset**, plug a headset kit in your phone's headset jack.

Customizing a Phone Profile

You can customize the following options for a phone profile.

Find the Feature



- > **Profile**
- > **Normal/Meeting/Outdoors/Car/Customized/Office/Handsfree/Headset**
- > **Customize**

Ringing volume

Select ring tone volume. Maximum is **Volume 5**.

Ringing tone

Select a ring tone and it will play when you receive incoming calls.

Incoming call alert

Define how a ring tone works with your incoming calls.

Tip: Select **Off** to turn **Ringing tone** off. If you turn **Ringing tone** off and turn **Vibrating** on, the phone vibrates when you receive calls.

- Vibrating** Turn vibrator on or off.
- Message alert tone** Select an alert tone and it will play when you receive messages.
- Tip:** Select **Off** to turn **Message alert tone** off. If you turn **Message alert tone** off and turn **Vibrating** on, the phone vibrates when you receive messages.
- Key tone volume** Select key tone volume. Maximum is **Level 5**.
- Key tone type** Select a key tone.
- Tip:** Select **Off** to turn key tone off.
- Warning tones** Turn **Warning tones** on or off. **Warning tones** is played when battery power is low or there is any operation error.
- Startup music** Turn **Startup music** on or off. **Startup music** is played when you turn the phone on or off.
- Flip music** Turn **Flip music** on or off. **Flip music** is played when you open or close the phone flip.
- Voice dial** Turn **Voice dial** on or off. To edit voice dial entries, see page 114.
- Note:** To turn **Voice dial** on or off is available for **Handsfree/Headset** only.
- Auto answer** Turn **Auto answer** on or off.
- Note:** **Auto answer** is for **Handsfree/Headset** only.



Renaming a Phone Profile

Find the Feature



- > **Profile**
- > **Meeting/Outdoors/Car/Customized/Office**
- > **Rename**

Muting the Phone

You can turn all ringers in your phone off.

Find the Feature



- > **Profile**
- > **Silence**
- > **ON**

Tip: Press and hold  to quickly mute or unmute your phone from the idle display.



Getting More Out of Your Phone

Sending DTMF Tones

You can send Dual Tone Multi-Frequency (DTMF) tones when a call is in progress. For example, enter your account number during a banking service call.

Press	To
keypad keys	enter your account number, for example

Making a Conference Call



You can join calls to make a conference if you have subscribed this to your service provider.

In the idle display:

	Press	To
1	keypad keys	enter a phone number
2		make the 1st call
3	keypad keys	enter another phone number





Press	To
4 	make the 2nd call Note: The 1st call is put on hold when the 2nd call is active.
5 OPTIONS ()	open the options menu
6 	scroll to Conference
7 OK ()	make a conference call

Removing a Call from the Conference

You can end any call out of the conference.

Press	To
1 OPTIONS ()	open the options menu
2 	scroll to End calls
3 OK ()	select End calls
4 	scroll to the call you want to end or scroll to All calls (to end all calls at once)
5 OK ()	confirm your selection

Diverting Calls



You can use **Call divert** to forward incoming calls to another phone number.

Find the Feature



- > **Settings**
- > **Call features**
- > **Call divert**

Blocking Calls



You can block outgoing and/or incoming calls.

Find the Feature



- > **Settings**
- > **Call features**
- > **Call barring**

Tip: Enter the password your service provider provided to use **Call barring**.

Making a Fax or Data Call



In addition to voice calls, you can receive or send fax and data calls.



To receive or send fax and data calls, use an optional Motorola Original™ data cable to connect the phone to your personal computer.

Find the Feature



- > Settings
- > Call features
- > Next call

Connecting to Your Service Provider Network Manually or Automatically

You can either manually connect the phone to your service provider network, or let the phone automatically connect to your service provider network whenever you turn the phone on.

Find the Feature



- > Settings
- > Network

Setting a Voice Call Connection Reminder

Use a voice call connection reminder to notify you if the call you just made is connected.

Find the Feature



- > Settings
- > Initial settings
- > Connection indication

Tip: Select **Off** to disable the voice call connection reminder.



Setting a Voice Call Timer Reminder

Use a voice call timer reminder to notify you how much time you have spent on an active call.

Find the Feature



- > Settings
- > Initial settings
- > Minute reminder

Tip: Select **Off** to disable the voice call timer reminder.

Viewing How Much Time You Spent on Calls

You can view the time you spent on different kinds of voice calls.

Find the Feature



- > Recent calls
- > Call time
- > Last call/All calls/Received calls/Dialed calls

Clearing Voice Call Time History

You can reset the voice call timer for all different calls.

Find the Feature



- > Recent calls
- > Call time
- > Clear timer



Viewing How Much Money You Spent on Calls



You can use a voice call cost counter to calculate how much money you spent on different calls.

To set up the voice call cost counter 1st:

Find the Feature



- > Recent calls
- > Call cost
- > Setting

Tip: Enter the PIN2 code to configure the voice call cost counter.

To view how much money you spent on the last call or all calls:

Find the Feature



- > Recent calls
- > Call cost
- > Last call/All calls

Clearing Voice Call Cost History

You can reset the voice call cost counter for all calls.

Find the Feature



- > Recent calls
- > Call cost
- > Clear cost

Tip: Enter the PIN2 code to reset the voice call cost counter.



Displaying Your Voice Call Credit

You can view how much you have to your voice call credit.

Find the Feature



- > Recent calls
- > Call cost
- > Credit remaining

Tip: Reset the voice call cost counter if you exceed the credit limit and cannot make more phone calls.

Activating the Voice Call Timer and Cost Counter during a Call



You can activate the voice call timer and voice call cost counter when you are on a call.

Find the Feature



- > Recent calls
- > In-call count
- > Call time/Call cost



Activating the Voice Call Timer and Cost Counter after a Call



You can activate the voice call timer and voice call cost counter shortly after you end a call.

Find the Feature



- > Recent calls
- > Session information
- > ON

Using STK Services



You can use the SIM Tool Kit (STK) services your service provider provides on your phone.

Find the Feature



- > Tools
- > STK

Note: Different operators' may name the STK service differently. Please contact your network operator for more information.



Personal Organizer

Features

Using the Alarm Clock

You can set your phone as an alarm clock to remind you of important events. When the alarm clock rings, press **STOP** () to permanently turn it off; press **SNOOZE** () or any key to temporarily turn it off (at this time **Snooze active** displays). Activating the snooze mode makes the alarm clock ring every 5 minutes until you turn it off.

Find the Feature



- > Tools
- > Alarm clock
- > On

Press	To
1 	scroll to any box
2 keypad keys	enter text or press  left/ right to select a feature or press  right to enable (put a check in) or disable (delete a check from) the vibrator
3 SAVE ()	save the settings and turn the alarm clock on



Creating a Calendar

You can create your personal calendars on the phone.

Find the Feature



- > Tools
- > Calendar
- > Month mode

To select a date 1st:

Press	To
1 	scroll to the desired date Tip: If you have already assigned a date for your personal calendar(s), the specified date is highlighted. A bold-faced date means the current date.
2 OK ()	select the date

To edit your personal calendar:

Press	To
1 OK ()	select Add new
2 	scroll to any box



Press	To
3 keypad keys	enter text or press  left/right to select a feature or press  right to enable (put a check in) or disable (delete a check from) the vibrator Tip: In the Name box or Phone number box, you may press  > From phonebook to pick up a phonebook entry. If you turn the alarm off in the Alarm box, both the Vibrator and the Alarm tone options will become unavailable.
4 SAVE ()	save the settings

Viewing a Calendar

You can read the details of any selected calendar.

Find the Feature

-  > **Tools**
- > **Calendar**
- > **View all notes**

Press	To
	navigate among calendars



Erasing a Calendar

Find the Feature



- > Tools
- > Calendar
- > Erase notes
- > One by one

Press	To
1	scroll to the desired calendar
2 OK ()	erase the selected calendar

Moving or Copying a Calendar to Another Date

Find the Feature



- > Tools
- > Calendar
- > View all notes

Press	To
1	scroll to the desired calendar
2 OK ()	select the calendar
3	open the options menu
4	scroll to Move or Copy
5 OK ()	select Move or Copy



Press	To
6 keypad keys	enter a date to which the selected calendar will be moved or copied
7 OK ()	move or copy the selected calendar to the specified date

Sending an SMS Message from Calendar



You can select a calendar and compose an SMS message to send.

Find the Feature



- > **Tools**
- > **Calendar**
- > **View all notes**

Press	To
1 	scroll to the desired calendar
2 OK ()	select the calendar
3 	open the options menu
4 	scroll to Send note
5 OK ()	select Send note
6 	scroll to Send as SMS/Send as text





Press	To
7 OK ()	select Send as SMS/Send as text
Tip: If you select Send as SMS, see page 70 to immediately send your selected calendar. If you select Send as text, see page 69 to edit and send your selected calendar.	

Making a Call from Calendar

You can select a calendar and dial the phone number on it.

Find the Feature



- > **Tools**
- > **Calendar**
- > **View all notes**

Press	To
1 	scroll to the desired calendar
2 OK ()	select the calendar
3 	open the options menu
4 	scroll to Call
5 OK ()	dial the phone number on the selected calendar

Creating an Account Book

You can create your personal account books on the phone.

Find the Feature



- > Tools
- > Calendar
- > Account book
- > Make accounts

Press	To
1 	scroll to any box
2 keypad keys	enter text or press  left/ right to select a feature
3 SAVE ()	save the settings

Checking Your Income, Expenses and Balance

Find the Feature



- > Tools
- > Calendar
- > Account book
- > Total count
- > Of chosen month/All accounts
- > In/Out/Balance



Erasing Account Books

Find the Feature



- > Tools
- > Calendar
- > Account book
- > Erase accounts

Using the Calculator

You can on the phone perform simple calculations and convert currency as a handheld calculator does.

To perform simple calculations:

Find the Feature



- > Tools
- > Calculator

Press	To
1 number keys	enter numbers
	enter a decimal point
 up	perform Add
 down	perform Subtract
 left	perform Multiply
 right	perform Divide
2 	display the result



To set an exchange rate:

Find the Feature



> Tools

> Calculator

Press	To
1 OPTIONS ()	open the options menu
2 	scroll to Exchange rate
3 OK ()	select Exchange rate
4 	scroll to Foreign unit expressed in domestic units or Domestic unit expressed in foreign units
5 OK ()	select Foreign unit expressed in domestic units or Domestic unit expressed in foreign units
6 keypad keys	enter an exchange rate Tip: Press  to enter a decimal point.
7 OK ()	save the setting

To convert currency:

Find the Feature



> Tools

> Calculator

Press	To
1 number keys	enter numbers
2 OPTIONS ()	open the options menu





Press	To
3 	scroll to In foreign or In domestic
4 OK ()	display the result

Using the Stopwatch

You can use your phone as a stopwatch to perform split or lap timing.

Find the Feature



- > **Tools**
- > **Stopwatch**
- > **Split timing/Lap timing**

Press	To
1 START ()	start the split or lap timing operation
2 SPLIT/LAP ()	end the current operation and continue to start a new 1
3 STOP ()	stop the operation

Saving Timing Records

You can save the timing records after stopping the operation.

Press	To
1 OPTIONS ()	open the options menu
2 	scroll to Save

Press	To
3 OK ()	select Save
4 keypad keys	enter a name
5 OK ()	save the timing records

Resuming the Operation

You can resume the operation after stopping it.

Press	To
1 OPTIONS ()	open the options menu
2 OK ()	resume the operation

Resetting the Timer

You can erase all timing records and reset the timer after stopping the operation.

Press	To
1 OPTIONS ()	open the options menu
2 	scroll to Reset
3 OK ()	erase all timing records and reset the timer



Viewing Saved Timing Records

You can read the details of timing records you saved.

Find the Feature



- > Tools
- > Stopwatch
- > View times

Erasing Timing Records

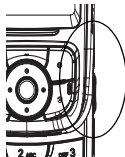
Find the Feature



- > Tools
- > Stopwatch
- > Erase times
- > One By One

Using Voice Launchers

Press the smart key to start voice launchers from the idle display. To launch applications by voice, select **Call name/command** and then say a recorded command (voice command) into the microphone.



Find the Feature



- > Tools
- > Voice control
- > Voice commands

	Press	To
1		scroll to Add command
2	OK ()	select Add command
3		scroll to the desired application