

OLYMPIA®
-your key to a wireless world

Bluetooth Two Line Cordless Data Phone

USER GUIDE



4 Languages



Two Line



Sync Outlook

COP-24 201

Welcome

Your purchase

Thank you for purchasing the Olympia Cordless Data Phone (CDP). As you will have already realised, this system is much more than just a cordless digital phone; it is a complete Bluetooth™ data network that incorporates a telecommunications system consisting of a base station that can accommodate up to 7 handsets (one of which can be a Bluetooth™ headset).



This phone system's facilities are available and can be used when connected to a single line.

Important safety instructions



THIS EQUIPMENT IS NOT DESIGNED FOR MAKING EMERGENCY TELEPHONE CALLS WHEN THE MAINS POWER FAILS. ALTERNATIVE ARRANGEMENTS SHOULD BE MADE FOR ACCESS TO EMERGENCY SERVICES.

Intended connection warning

This product is intended for connection to analogue public switched telephone networks and private switchboards in the United Kingdom, the European Union and the United States of America.

Safety information

Only use the power supply included with the CDP. Using an unauthorised power supply will invalidate your guarantee and may damage the telephone.

For the handset, use only approved Nickel Metal Hydride (NiMH) re-chargeable batteries. Never use other batteries or conventional alkaline batteries. They could lead to a short circuit or destroy the battery casing. Recommended batteries should have a power rating of at least 700mAh 1.2V.

Do not open the base station or handset (other than to change the batteries). This could expose you to high voltages or other risks.

Radio signals transmitted between the handset & base may cause interference to hearing aids.

This product should not be used near emergency / intensive care medical equipment and should not be used by people with pacemakers.

Never dispose of batteries in a fire. There is a serious risk of explosion and / or the release of highly toxic chemicals.

Cleaning

Simply clean the handset and base with a damp (not wet) cloth, or an anti-static wipe. Never use household polish, as this will damage the product. Never use a dry cloth as this may cause a static shock.

Target performance specification

- Talk Time up to 7 Hours
- Standby time up to 7 Days
- Range Indoors up to 50 metres (depending on construction)
- Range outdoors up to 300 metres

FCC Information

FCC Part 68

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the exterior of the cabinet of this equipment is a label that contains, among other information, a product identifier in the format US:QSPTM00BCDP24. If requested, this number must be provided to the telephone company.

- ACTA Registration Number: US:QSPTM00BCDP24
- Ringer Equivalence Number (REN): 0
- RPC Code: QSP
- Service Order Code (SOC Code): 9.0F
- USOC Jack Type: RJ11

A FCC compliant telephone cord and modular plug is provided with this equipment. This equipment is designed to be connected to the telephone network or premises wiring using a compatible modular jack that is Part 68 compliant. See Installation Instructions for details.

The REN is used to determine the quantity of devices that may be connected to the telephone line. Excessive RENs on the telephone line may result in the devices not ringing in response to an incoming call. Typically, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line (as determined by the total RENs) contact the local telephone company.

If this equipment Olympia CDP 2.4 causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes to its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice so you can make the necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment Olympia CDP 2.4, for repair or warranty information, please contact Wave Industries, 333 S.E. 2nd Avenue, Portland Oregon 97214 USA. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to party line service is subject to state tariffs. (Contact the state public utility commission, public service commission or corporation commission for information.)

FCC Part 15

This equipment complies with Part 15 of the Federal Communications Commission (FCC) rules for the United States of America. Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.



Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the users authority to operate this equipment.

This equipment has been tested and found to comply with part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the phone off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment & receiver.
3. Connect the equipment into an outlet or on a circuit different to that from which the receiver is connected.

Consult the dealer or an experienced radio / TV technician for help.

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Package contents

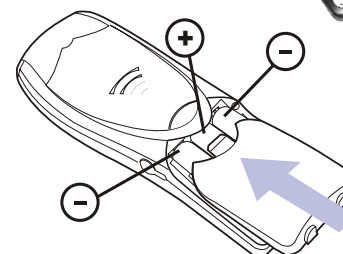
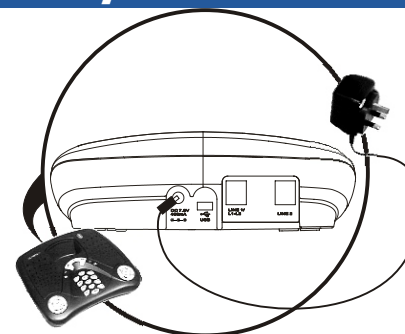


- | | |
|---|------------------------|
| 1. Handset & battery cover | 6. Belt clip |
| 2. Base station | 7. 2 Line cords |
| 3. 3 Clip-on covers (1 fitted, 2 spare) | 8. USB cable |
| 4. Batteries | 9. Quick start guide |
| 5. Power supply | 10. User guide |
| | 11. Software on CD-ROM |

Charging the battery

1. Connect the power supply to a suitable mains socket and its output lead to the rear of the base station.

Do NOT connect any other lead at this point.



2. Insert the batteries as indicated and slide the battery cover into position.

3. Place the phone into the base station and leave it for approximately 16 hours and the battery icon is displayed as shown.

While your handset is charging, why not read **'Your system's Facilities'** on page 10.

When the handset is fully charged, continue with the set-up procedures.



Start up

Positioning the system

Environmental

Do not expose the CDP to direct sunlight.

The CDP may heat up when the batteries are being recharged. This is normal, however, we recommend that you do not place the CDP on antique or veneered wood to avoid damage.

Do not stand your CDP on carpets or other surfaces that generate fibres, or place it in locations preventing free flow of air over its surfaces.

Do not submerge any part of your CDP in water and do not use it in damp or humid conditions, such as bathrooms.

Do not expose your CDP to fire, explosive or other hazardous conditions.

There is a slight chance that your CDP could be damaged by an electrical storm. We recommend that you unplug the power and telephone line cord during an electrical storm. Damage caused by lightning is not covered by the warranty.

Siting

Situate your CDP close enough to the telephone and mains power sockets so that the cables will reach.

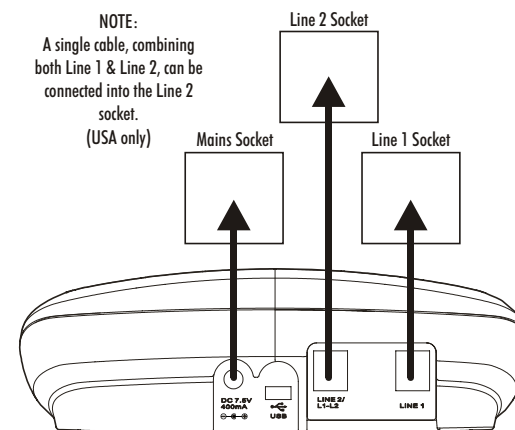
Make sure that your CDP is at least 1 metre away from other electrical products to avoid interference.

Connecting the system



When setting up the base station, please ensure you use the telephone line cords supplied with this unit, using any other telephone line cords could cause a malfunction and invalidate the warranty.

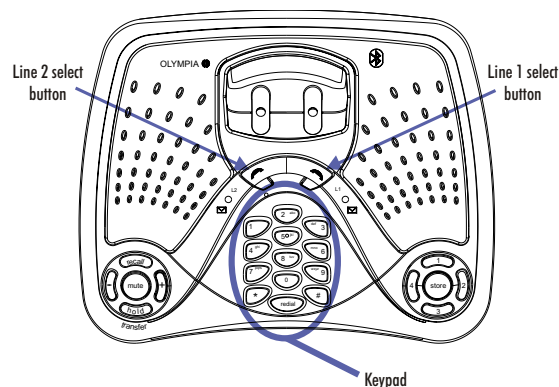
When the handset has been fully charged and sited correctly in an appropriate environment, connect the system as shown below:



NOTE
Do NOT connect the USB cable until you have completely installed the relevant software from the accompanying CD-ROM.

Full installation details are contained later in this User Guide.

Using the base station for calls



All calls made and received using the base station are hands-free.

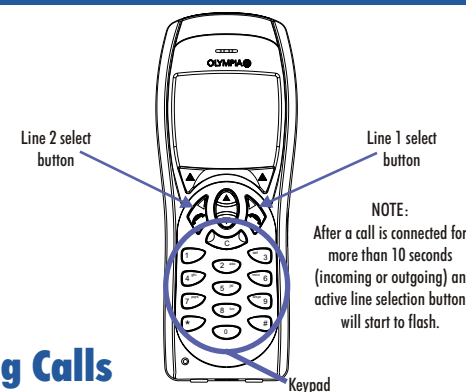
Making Calls

Select the required line and then use the keypad to enter the telephone number. The call will be conducted using the base station's speakers (see also page 15).

Receiving calls

When a call is received, the base station will ring and the respective line selection indicator will flash red. Press the flashing button and the call will be connected. The call will be conducted using the base station's speakers.

Using the handset for calls



NOTE:
After a call is connected for more than 10 seconds (incoming or outgoing) an active line selection button will start to flash.

Making Calls

Use the keypad to enter the telephone number and then select the required line to make the call (see also page 15).

Receiving calls

When a call is received, the handset will ring and the respective line selection button will flash red. Press the flashing button and the call will be connected.

When you receive a call, the caller's number will be displayed if you subscribe the Caller ID Network facility.

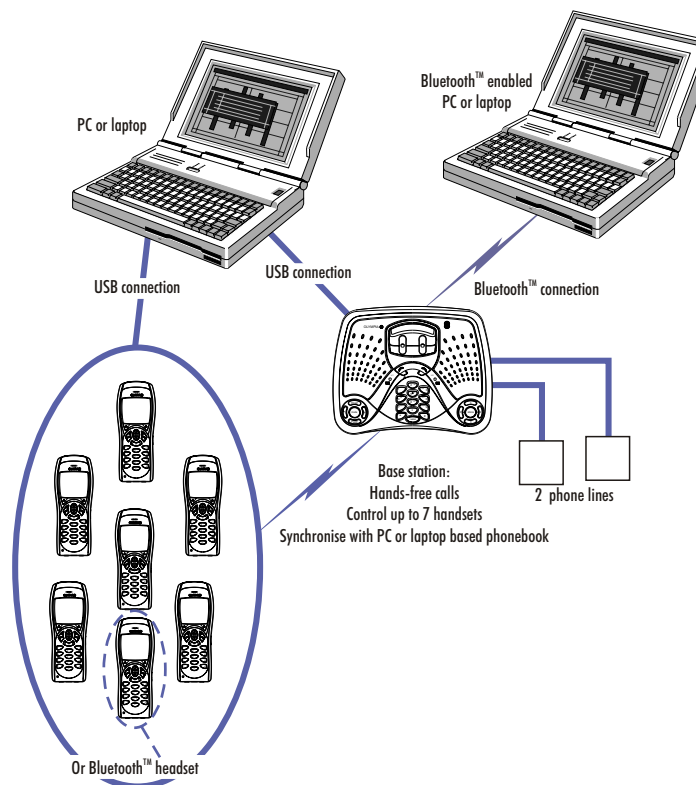
Missed calls

If you fail to answer an incoming call or calls, the number of missed calls will be shown on your handset's display and the last 20 missed call will be stored in your phone's call log (see page 35).

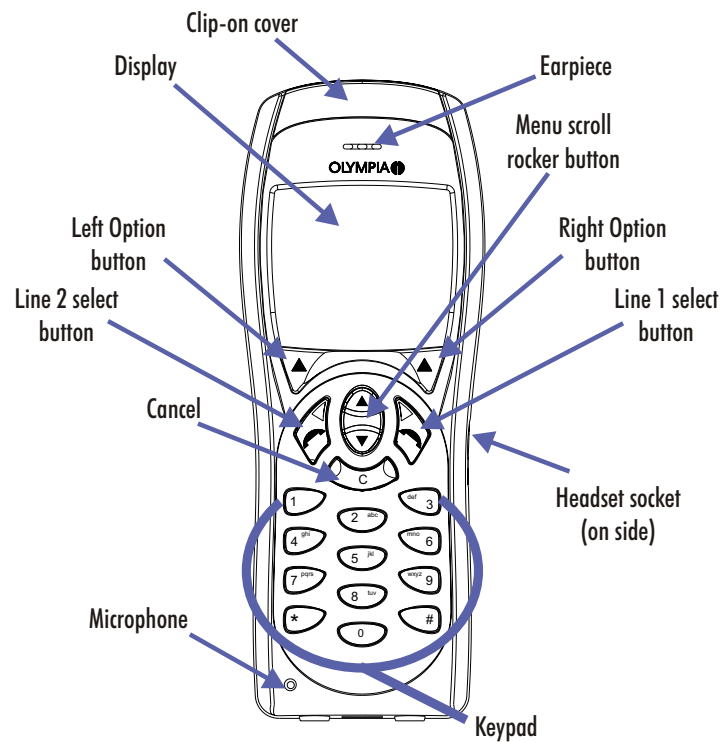
Overview

Your system's facilities

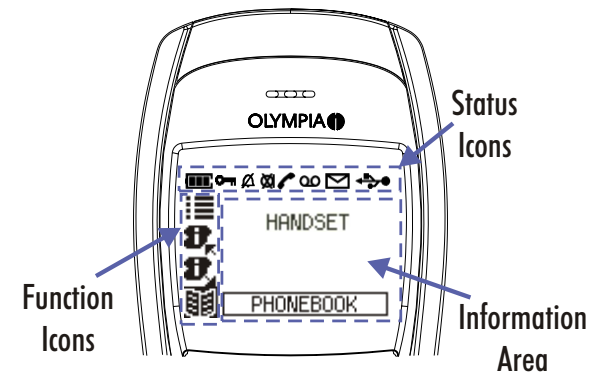
- ✓ Bluetooth™ digital technology
- ✓ Base station and handsets handle 2 phone lines
- ✓ Handles up to 7 handsets (one of which can be a Bluetooth™ headset) - **see page 40**
- ✓ Calls can be made from the base station (hands free) - **see page 15**
- ✓ Handset/base station mute during call
- ✓ Paging - base station to handsets
- ✓ Intercom - handset to handset and handset to base station
- ✓ Base station has 100 phone number phonebook - **see page 32**
- ✓ Each handset has 40 phone number phonebook - **see page 32**
- ✓ 20 Number redial memory - **see page 35**
- ✓ 20 Number call log (incoming calls) - **see page 35**
- ✓ Caller line identification (CLI) linked to phonebook (see who's calling)
- ✓ 10 selectable ring tones for each line and handset - **see page 21**
- ✓ Call waiting/holding/conference/multi-party - **see page 39**
- ✓ Bluetooth link to PC for Internet use and data transmission
- ✓ PC based phonebook manager and synchronisation tool - **see page 43**
- ✓ 4 selectable languages (English, French, German and Spanish) - **see page 24**



The phone



Phone display



Most of the time your phone's display has three separate areas that contain the following:

- Status icons
- Function Icons
- Information



In certain circumstances, e.g. when a list or an editing function is displayed, the function icons will not be displayed.

System controls & indicators

Status icons

One or more of the status icons will be displayed in the standby mode and will indicate the following:

-  Battery charger indicator. The number of bars is proportional to the charge level. Charge the phone immediately if there are no bars. See page 38.
-  This icon is displayed when the keypad is locked. See page 19 .
-  This icon is displayed when the phone's ringer is turned off. See page 21.
-  This icon is displayed when the phone is muted during a call. See page 18.
-  This icon is displayed when a call is connected.
-  This icon is displayed when there is a network message waiting.
-  This icon is displayed when there is a USB connection to your phone.
-  This icon indicates the strength of the signal from the base station to your handset.
-  This icon indicates the boost facility is set to ON. See page 19.

Function icons

These icons identify the currently available function. The function title is also displayed next to the icon as shown in the example of the phonebook function below:



The  key is used to scroll through the functions and the  key is pressed to select them. The main functions are as follows:

- Phonebook
- Redial
- Call log
- Menu

The above main functions will often have further options available when they are selected.

Information area

This area displays information such as phone numbers, lists, menu options and the current function of the option keys. The size of this area will adapt to suit the information being displayed.

The phone buttons

Keypad

These keys enable you to enter telephone numbers and text when required. For text entry, see page 37.

When the keypad is referred to in 'How to' steps, they will be shown as 

Line selection buttons

These buttons enable you to select either of the two lines connected to your system.

When the line 1 select button is referred to in 'How to' steps, it will be shown as 

When the line 2 select button is referred to in 'How to' steps, it will be shown as 

Menu scroll button

This rocker button is used to scroll up and down through the menu options shown on the display.

When the up menu scroll button is referred to in 'How to' steps, it will be shown as 

When the down menu scroll button is referred to in 'How to' steps, it will be shown as 

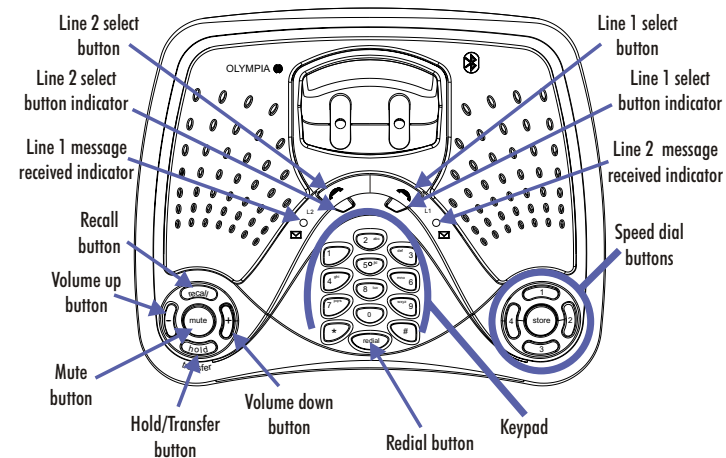
Option buttons

The left and right option buttons can either both be OK keys (i.e. select the displayed menu option) or perform the function displayed above the respective key.

When the left option button is referred to in 'How to' steps, it will be shown as 

When the right option button is referred to in 'How to' steps, it will be shown as 

Base station



The base station buttons

Keypad

These keys enable you to enter telephone numbers and redial the last number called.

When the keypad is referred to in 'How to' steps, they will be shown as 

System controls & indicators

Line selection buttons

This rocker button enables you to select either of the two lines connected to your system. When a line is selected, the relevant end of the rocker button will glow red. If a handset is using one of the lines, it will already be glowing red and cannot be selected by the base station.

When the line 1 select button is referred to in 'How to' steps, it will be shown as 

When the line 2 select button is referred to in 'How to' steps, it will be shown as 

Control buttons

The base station control buttons are clustered to the left of the keypad



These control buttons perform as follows:

The  and  buttons control the base station's speaker volume.

The  button gives you access to some network services such as Call Waiting. See page 39 for network services.

The  button pages all handsets registered to the base station and within range (if a call is active, it will be placed on hold). When a handset responds to the page, an intercom link is automatically established and the Hold key pressed to transfer the call. The hold button is also used to register handsets to the base station (see page 40 for details).

The  button glows red when pressed and mutes the base station's microphone during a call. This button can also be used to locate and communicate with another Bluetooth™ device (see page 43 for details).

Speed dial buttons

The base station speed dial buttons are clustered to the right of the keypad



These buttons store and dial 4 pre-set speed dial numbers.

For more information about storing speed dial numbers, see page 32.

For more information about dialling speed dial numbers, see page 15.

Message indicators

The relevant indicator glows red when a network message has been received on the respective phone line.

Base station call methods

Keypad

1. Press or to select the required line and key in the phone number to be called.
2. Make the call hands-free.
3. To end the call, press or as appropriate.



Last number redial

1. Press the redial button.
2. Make the call hands-free.
3. To end the call, press or as appropriate.



Speed dial

To store speed dial numbers, see page 32.

1. Press or to select the required line and then press the relevant speed dial button.
2. Make the call hands-free.
3. To end the call, press or as appropriate.



Handset call methods

For pre-call and in-call menus, see pages 18 and 18 respectively.

Keypad - line select first

1. Press or to select the required line and then key in the phone number to be called. The connection will be made.
2. To end the call, press or as appropriate.



Using this method, the phone number will not be added to the redial list and no corrections can be made to the number.

Making calls

Keypad - number first

1. Key in the phone number required.
2. Use  if necessary to delete incorrect digits as they are entered.

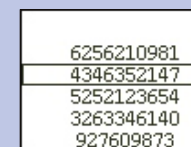
If a mistake is only noticed when number entry is complete, use  or  to move the cursor to the appropriate position right of the incorrect digit and then delete and/or insert the correct character to correct the mistake.

3. Press  or  to select the required line. The connection will be made.
4. To end the call, press  or  as appropriate.

 Using this method, the phone number will be added to the redial list and the dialling options menu can be accessed, see page 17.

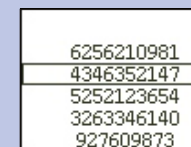
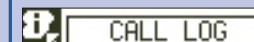


2. Press  to display the redial list then use  or  to highlight the required phone number and press .
3. The dial screen will be displayed. Press  or  to dial the number on the respective line and the connection will be made.
4. To end the call, press  or  as appropriate.



Call log

1. From the standby screen press , the call log option will be displayed.
2. Press  to display the call log list then use  or  to highlight the required phone number and press .
3. The dial screen will be displayed. Press  or  to dial the number on the respective line and the connection will be made.
4. To end the call, press  or  as appropriate.



Phonebook

Each handset can access its own internal phonebook or the phonebook stored in the base station as follows:

1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to display the list option for the alternative phonebook, press  then .

2. To select a number from the phonebook list, press  and then either use  or  to highlight the required name or press the keypad key that corresponds to the first letter of the name in the phonebook. Press  and then proceed to step 3.

To select a number by using the search facility, press  so the search option is displayed and then press . Use the keypad to enter the first character(s) of the name to search for (see page 37 for text entry) and then press . The first name in the list beginning with the letters you searched for will be highlighted. Press  if the name is the one you searched for or use  to highlight the required name and then press .

3. The dial screen will be displayed. Press  or  to dial the number on the respective line and the connection will be made.
4. To end the call, press  or  as appropriate.



Dialling options menu

The number edit screen has a menu attached to it that offers the following options:

- Anonymous (the phone you are calling will not display your number)
- Pause (a pause is inserted into the number you are dialling)

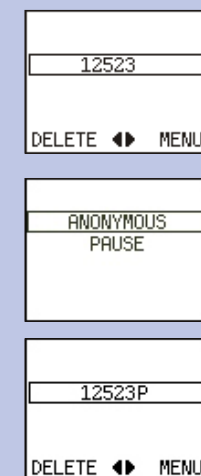
These options can be accessed as follows:

1. Whenever you call a number from a list (phonebook, call log, etc.), the dial screen will be displayed. To enter the number edit screen from the dial screen, press .

When you key in a number from the standby screen (without selecting a line first) the number edit screen will be displayed.

2. To select the dialling options menu, press .

3. Press  to select the required option if necessary and then press . The phone number edit screen will be re-displayed.



 To remove the Anonymous code, select Anonymous again before making the call. The Anonymous function only lasts for one call.

 If a pause was selected, a P will be displayed in the phone number where the pause will occur. This can be deleted by pressing .

Making calls

In-call menu

During a handset call, the following in-call menu options become available:

Mute on/off

During a call you can mute your phone so that you cannot be heard but you can still hear the other party.

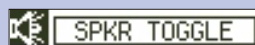
1. When a call has been connected, the mute on option is displayed. If it is not displayed, use  or  to display it.
2. Press  to mute your phone. The mute icon will be shown at the top of your phone's display.
3. Press  again to cancel the mute (only if the mute option is still displayed).



Speaker on/off

To turn the speakerphone facility on or off, proceed as follows:

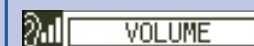
1. When a call has been connected, press  to display the speakerphone option.
2. Press  to turn the speakerphone facility on and again to turn it off.



In-call volume

To adjust the phone's volume during a call, proceed as follows:

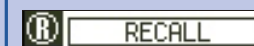
1. When a call has been connected, press  until the volume option is displayed.
2. Press  to display the volume adjustment screen and use  to turn the volume up or  to turn the volume down. The volume setting is indicated by solid blocks.
-  **A * indicates the currently selected option.**
3. The volume setting screen will close after 5 seconds of inactivity.



Recall

The recall option is used to access various network facilities as follows:

1. When a call has been connected, press  until the recall option is displayed.
2. Press  to use the recall option (see page 39 for network service details).



Boost mode

Your phone has a boost feature, designed to improve both the sound quality and operating range if you are experiencing interference. The actual range will depend on your environment. You can turn boost mode on or off during a call as follows:

1. When a call has been connected, press  until the boost option is displayed.
2. Press  to increase the range. The signal strength icon at the top of the display will change to indicate signal boost is on.



Pulse/Tone

If your exchange requires your phone to use pulse dialling but during a call you need to enter tones (e.g. for a call centre, etc.), you can switch to tone dialling temporarily as follows:

1. When a call has been connected, press  until the pulse/tone option is displayed.
2. Press  to select the pulse/tone menu.
3. Use  to change the option as required and press  to change the option or  to abort.

 **A *** indicates the currently selected option.



Keypad lock

To prevent accidental use of your handset, it has a keypad lock facility. To lock or unlock your handset's keypad, proceed as follows:

1. Press  then  immediately after to lock or unlock the keypad.
2. When a handset is locked, the lock icon will be shown at the top of your handset's display.



 **No handset keys will work with the keypad lock on except those necessary for emergency calls (e.g. 911, 999, 112, 110).**

Making calls

Using a headset

You can connect a headset to your phone, enabling hands-free operation. With a headset is connected, your phone's internal earpiece and microphone are disabled.

To obtain maximum convenience from headset use, you can set your handset to auto answer (see page 22 for setting details).

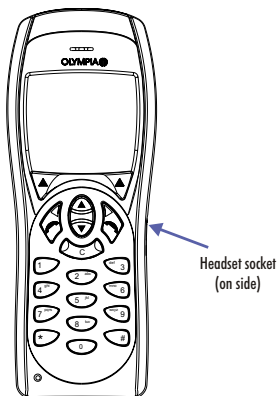
The headset can be connected or removed during a call without disruption.



It is not recommended to set auto answer to On with the ring type set to Off for either line.



A cordless Bluetooth™ headset can be used instead of one of the system's handsets. The cordless headset is linked directly to the base station.



Using two phone lines

Making a second call from the handset

With a call already in progress, you can make a second call, using the second phone line. Simply press the unused line key & dial. You have full access to the phonebooks call logs & redial lists.

Making a second call from the base

With a call already in progress, you can make a second call, using the second phone line. Simply press the unused line key & dial. You can also use the speed dial keys if required.

Making a second call from a different handset

The handset will display that there is a line in use, simply use the other line as usual. You can even talk to a second caller, using an Intercom, network inquiry, or call waiting.

Handset set-up

The handset set-up menu allows you to change the following handset functions:

- Audio
- Handset name
- Registration
- Language
- Backlight
- Reset

Accessing the handset settings menu

1. From the standby screen, press . The menu option will be displayed.
2. Press then . The handset settings option will be displayed.
3. Press to display the handset set-up menu.
4. Use or to highlight the required option.



Handset audio settings

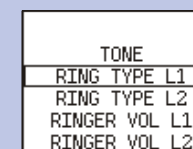
Handset ring type

Different ring types can be set for line 1 or 2. The procedure for both is identical. The ring for either line can also be set to Off. In which case the ringer off icon is shown on your phone's display.

1. Access the handset settings menu (see left) and use or as necessary to highlight the audio option.
2. Press to select the audio menu.
3. Use or until the required ring type option is highlighted and press .

A * indicates the currently selected option. As each ring type is selected, an example will be heard.

4. Use or to select the required ring type then press to confirm the change or to abort. The audio menu will be re-displayed.
5. Either select another audio option to change or press to go back through the menus until the standby screen is displayed.



It is not recommended to set the ring type to Off if auto answer is set to On (see page 22 for auto answer setting).

Settings

Handset ringer volume

 Different ringer volumes can be set for line 1 or 2. The procedure for both is identical.

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the audio option.

2. Press  to select the audio menu.

3. Use  or  until the required ringer volume option is highlighted and press .

 **A *** indicates the currently selected option. As each level is selected, an example will be heard.

4. Use  or  to select the required ring volume option (an example will be heard as each option is displayed) then press  to confirm the change or  to abort. The audio menu will be re-displayed.

5. Either select another audio option to change or press  to go back through the menus until the standby screen is displayed.

RESET
AUDIO
HANDSET NAME
REGISTRATION
LANGUAGE

TONE
RING TYPE L1
RING TYPE L2
RINGER VOL L1
RINGER VOL L2

RINGER VOL L1
■■■■■
BACK ◀ ▶ OK

Handset auto answer

 The auto answer option should only be set to 'on' when using a headset.

If auto answer is set to On, the handset will automatically answer an incoming call.

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the audio option.

2. Press  to select the audio menu.

3. Use  or  until the auto answer option is highlighted and press .

 **A *** indicates the currently selected option.

4. Use  or  to select the required auto answer option then press  to confirm the change or  to abort. The audio menu will be re-displayed.

5. Either select another audio option to change or press  to go back through the menus until the standby screen is displayed.

RESET
AUDIO
HANDSET NAME
REGISTRATION
LANGUAGE

RING TYPE L1
RINGER VOL L1
RINGER VOL L2
AUTO ANSWER
TONE

AUTO ANSWER
OFF
<*>
BACK ◀ ▶ OK

 It is not recommended to set auto answer to On with the ring type set to Off for either line (see page 21 for ringer type setting).

Tone (key click, out of range & battery warning)

 The phone's key click, out of range and battery warning can all be turned on or off. The procedure for all three is identical.

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the audio option.

2. Press  to select the audio menu.

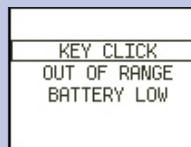
3. Use  or  until the tone option is highlighted and press .

4. Use  or  until the tone option required is highlighted and press .

 **A *** indicates the currently selected option.

5. Use  or  to select the required option then press  to confirm the change or  to abort. The audio menu will be re-displayed.

6. Either select another audio option to change or press  to go back through the menus until the standby screen is displayed.



Handset name

Each handset can be given its own name to suggest its normal location (e.g. LOUNGE).

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the handset name option.

2. Press  to select the handset name option. The current handset name will be displayed with the text edit cursor flashing at its right-hand end.

3. Use  to delete characters from the right or  and  to move the cursor left or right along the word before deletion.

 Pressing  with the cursor at the right-hand end of the name is a quick way to enter a space.

4. Use the keypad to enter the required characters (see page 37 for text entry) and press  to confirm the change or  to abort. The handset menu will be re-displayed.

5. Either select another handset option to change or press  to go back through the menus until the standby screen is displayed.



Settings

Registration menu

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the registration option.
2. Press  to enter the registration menu. You can now use  or  to highlight one of the following options and select it by pressing .

View registration

This lists the base station(s) the handset is registered to. Press  to return to the registration menu.

Register

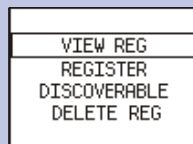
This option enables you to register extra handsets to a base station (see **Extra handsets** on page 40 for details).

Make discoverable

This allows you to make your handset discoverable by other Bluetooth™ devices. Press  for Yes or  for No.

Delete registration

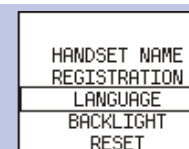
This enables you to delete the current registration. Press  for Yes or  for No.



Language

Any one of four different languages can be selected for your phone's display, as follows:

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the language option.



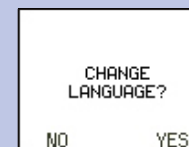
2. Press  to select the language options.



3. Use  or  until the required language is displayed and press  to select the language or  to go back to the settings menu.

4. If you selected OK, press  to confirm the change or  to abort.

 **A * indicates the currently selected language.**



5. Press  to go back through the menus until the standby screen is displayed.

Backlight

Your phone's backlight illuminates your handset's display and its keypad for approximately 10 seconds whenever a button is pressed or an incoming call is received. To turn this feature on or off, proceed as follows:

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the backlight option.



2. Press  to select backlight.



3. Use  to change the Backlight option and press  to make the change or  to go back to the settings menu.

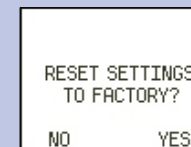
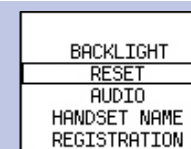
 **A * indicates the currently selected option.**

4. Press  to go back through the menus until the standby screen is displayed.

Reset

To reset your handset to the factory settings, proceed as follows:

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the reset option.
2. Press  to select reset.
3. Press  to confirm the reset or  to abort.
4. Press  to go back through the menus until the standby screen is displayed.



The following settings will be affected:

- All audio settings
- Backlight
- Handset name
- Language
- Redial list deleted

 **Your phonebook and call log will be unaffected.**

Settings

Base station set-up

The base station set-up menu allows you to change the following base station functions:

- Audio
- Base name
- Speed dial
- Set passkey
- Network
- Recall length
- Pulse/Tone
- Reset

Accessing the base station settings menu

1. From the standby screen, press the menu option will be displayed.
2. Press then until the base station settings option is displayed..
3. Press to display the base station set-up menu.
4. Use or to highlight the required option.



Base station audio settings

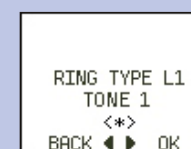
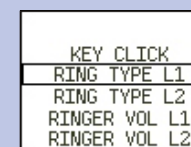
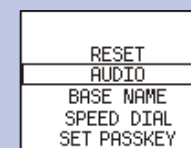
Base station ring type

Different ring types can be set for line 1 or 2. The procedure for both is identical. The ring for either line can also be set to Off. In which case the ringer off icon is shown on your phone's display.

5. Access the base station settings menu (see opposite) and use or as necessary to highlight the audio option.
6. Press to select the audio menu.
7. Use or until the required ring type option is highlighted and press .

A * indicates the currently selected option. As each ring type is selected, an example will be heard.

8. Use or to select the required ring type then press to confirm the change or to abort. The audio menu will be re-displayed.
9. Either select another audio option to change or press to go back through the menus until the standby screen is displayed.



It is not recommended to set the ring type to Off if auto answer is set to On (see page 27 for auto answer setting).

Base station ringer volume

Different ringer volumes can be set for line 1 or 2. The procedure for both is identical.

10. Access the base station settings menu (see page 26) and use or as necessary to highlight the audio option.

11. Press to select the audio menu.

12. Use or until the required ringer volume option is highlighted and press .

A * indicates the currently selected option. As each level is selected, an example will be heard.

13. Use or to select the required ring volume option (an example will be heard as each option is displayed) then press to confirm the change or to abort. The audio menu will be re-displayed.

14. Either select another audio option to change or press to go back through the menus until the standby screen is displayed.

RESET
AUDIO
BASE NAME
SPEED DIAL
SET PASKEY

KEY CLICK
RING TYPE L1
RING TYPE L2
RINGER VOL L1
RINGER VOL L2

RINGER VOL L1
■■■■■
BACK ◀ ▶ OK

Base station auto answer

If auto answer is set to On, the base station will automatically answer an incoming call.

1. Access the base station settings menu (see page 26) and use or as necessary to highlight the audio option.

2. Press to select the audio menu.

3. Use or until the auto answer option is highlighted and press .

A * indicates the currently selected option.

4. Use or to select the required auto answer option then press to confirm the change or to abort. The audio menu will be re-displayed.

5. Either select another audio option to change or press to go back through the menus until the standby screen is displayed.

RESET
AUDIO
BASE NAME
SPEED DIAL
SET PASKEY

RINGER VOL L2
AUTO ANSWER
KEY CLICK
RING TYPE L1
RING TYPE L2

AUTO ANSWER
OFF
<*>
BACK ◀ ▶ OK

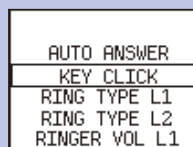
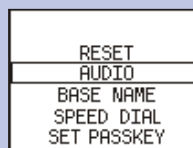
It is not recommended to set auto answer to On with the ring type set to Off for either line (see page 26 for ringer type setting).

Settings

Key click

The base station can be set to sound an electronic click every time a key is pressed. To set this option on or off, proceed as follows:

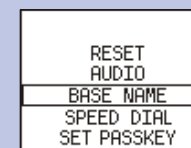
1. Access the base station settings menu (see page 26) and use  or  as necessary to highlight the audio option.
 2. Press  to select the audio menu.
 3. Use  or  until the key click option is highlighted and press .
 4. Use  to change the option as required and press  to change the option or  to abort. The audio menu will be re-displayed.
-  **A *** indicates the currently selected option.
5. Either select another audio option to change or press  to go back through the menus until the standby screen is displayed.



Base station name

Each base station can be given its own name (e.g. Base 1).

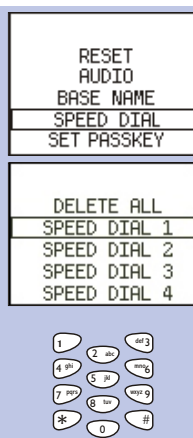
1. Access the base station settings menu (see page 26) and use  or  as necessary to highlight the base station name option.
 2. Press  to select the base station name option. The current name will be displayed with the text edit cursor flashing at its right-hand end.
 3. Use  to delete characters from the right or  and  to move the cursor left or right along the word before deletion.
-  **Pressing  with the cursor at the right-hand end of the name is a quick way to enter a space.**
4. Use the keypad to enter the required characters (see page 37 for text entry) and press  to confirm the change or  to abort. The base station menu will be re-displayed.
 5. Either select another base station option to change or press  to go back through the menus until the standby screen is displayed.



Speed dial numbers

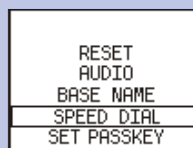
Storing

1. Access the base station settings menu (see page 26), use  or  as necessary to highlight the speed dial option then press  to select the speed dial screen.
2. Use  or  until the required speed dial number is highlighted and press .
3. Use the keypad to enter the required phone number. If you make a mistake, use  to delete digits and  or  to move the cursor within the number to insert and/or delete digits as required.
4. Press  to store the number or  to abort and return to the speed dial screen.



Deleting

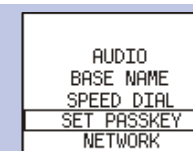
1. Access the base station settings menu (see page 26), use  or  as necessary to highlight the speed dial option then press  to select the speed dial screen.
2. Use  or  until the delete all option is highlighted and press .
3. Press  to delete all the numbers or  to abort and return to the speed dial screen.



Set passkey

The base station's passkey is required to enable other Bluetooth™ equipment (including handsets, headsets and Bluetooth™ enabled PC's etc.) to register or pair with the base station. To change the base station's passkey from the default factory setting of 0000, proceed as follows:

1. Access the base station settings menu (see page 26), use  or  as necessary to highlight the set passkey option then press  to select the set passkey screen.
2. Use the keypad to enter the current passkey number (they will be shown as ****) and press .
3. Use the keypad to enter the new passkey number (they will be shown as ****) and press .
4. Re-enter the new number as confirmation and press again. The base station settings menu will be displayed.



Settings

Network

This option allows you to edit the network codes stored on your base station.



If the network codes are entered incorrectly the services will not work.

1. Access the base station settings menu (see page 26), use or as necessary to highlight the network option then press to select the network services list.
2. Use or until the required network service is highlighted and press .
3. Use the keypad to enter the required code. If you make a mistake, use to delete digits and or to move the cursor within the code to insert and/or delete digits as required.

The list of network services and their respective codes is shown on page 39.

4. When the required network code has been entered, press to return you to the network service list. Either change another code or press enough times to return you through the menus to the standby screen.

BASE NAME
SPEED DIAL
SET PASSKEY
NETWORK
PULSE / TONE L1

SINGLE CALL
ACCESS CODE
LOCAL CODE
INQUIRY
CALL WAIT ON

EDIT
ACCESS CODE
00000000
DELETE OK



Pulse/Tone

The CDP can either use DTMF (Tone) dialling, or pulse dial. This allows the CDP to be compatible with both new and older telephone exchanges.



The pulse/tone option can be set separately for line 1 and 2. The procedure is identical for both lines.

1. Access the base station settings menu (see page 26) and use or as necessary to highlight the pulse/tone option.
2. Press to select the pulse/tone menu.
3. Use to change the option as required and press to change the option or to abort. The audio menu will be re-displayed.



A * indicates the currently selected option.

4. Either select another option to change or press to go back through the menus until the standby screen is displayed.

SPEED DIAL
SET PASSKEY
NETWORK
PULSE / TONE L1
PULSE / TONE L2

PULSE / TONE L1
TONE
<*>
BACK OK

Reset base station

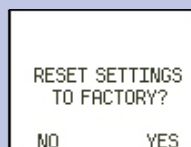
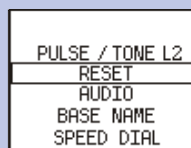
To reset your handset to the factory settings, proceed as follows:

1. Access the handset settings menu (see page 21) and use  or  as necessary to highlight the reset option.

2. Press  to select reset.

3. Press  to confirm the reset or  to abort.

4. Press  to go back through the menus until the standby screen is displayed.



The following settings will be affected:

- All audio settings
- Base name
- Network and access codes
- Pulse/tone dialling
- Call log deleted

 **Your phonebook will be unaffected.**

Storing & managing numbers

Storing speed dial numbers

Using the base station

Your base station provides the facility to store up to 4 speed dial phone numbers as follows:

1. Press store. The button will glow red for 5 seconds.



2. While the store button is lit, key in the phone number you wish to store (you have a maximum of 5 seconds for each digit).



3. When the number has been entered, press the speed dial button you wish to store the number against (within 5 seconds of pressing the last digit).



 **Any number already stored against the speed number will be overwritten.**

Using the handset

The base station set-up menu is used to store speed dial numbers in the base station - see page 29.

Phonebooks

Each handset can access its own internal phonebook or the phonebook stored in the base station as follows:

Storing phone numbers

1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to store a number in the alternative phonebook, press  then .

2. Press  until the add entry option is displayed.

3. Press  to display the add entry screen.

4. Use the keypad to enter the desired name (see page 37 for text entry). If you make a mistake, use  to delete characters and  or  to move the cursor within the name to insert and/or delete characters as required.

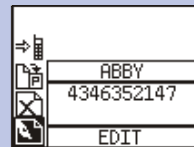
5. When you have entered the name correctly, press  to accept the name and then enter the required number (editing as before if necessary).

6. Press  to store the number and name and return to the phonebook menu.



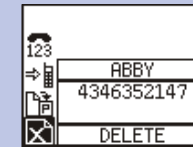
Editing stored phone numbers

1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to edit a number in the alternative phonebook, press  then .
2. Use the list or search option to highlight the number to be edited (see step 2. on page 17 for details).
3. Press  to display the dial screen then press  to display edit option and press  to enter the edit screen.
4. Use  to delete characters and  or  to move the cursor within the name to insert and/or delete characters as required. Use the keypad to enter the desired name (see page 37 for text entry).
5. When you have edited the name, press  to accept the name and then edit the number as required (editing as before if necessary).
6. Press  to store the number and name and return to the phonebook menu.



Deleting a stored phone number

1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to edit a number in the alternative phonebook, press  then .
2. Use the list or search option to highlight the number to be deleted (see step 2. on page 17 for details).
3. Press  to display the dial screen then press  until the delete option is displayed and then press  to enter the delete screen.
4. Press  to delete the selected entry and return to the list or  to abort and return to the dial menu.
5. Press  to return to the list option.



Storing & managing numbers

Deleting all stored phone numbers

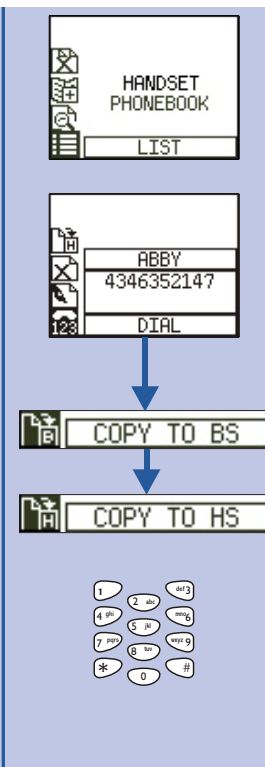
1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to edit a number in the alternative phonebook, press  then .
2. Press  until the delete all option is displayed.
3. Press . The delete all screen will be displayed.
4. Press  to delete the selected entry and display an empty list or  to abort and return to the list option.



Copy a phonebook number

You can copy a phone number in a handset's phonebook to the base station's phonebook or copy a phone number from the base station's phonebook to the handset you are using as follows:

1. From the standby screen press , the list option will be displayed for the currently active phonebook (handset or base). If the required phonebook is active, proceed to step 2. If you wish to copy a number from the alternative phonebook, press  then .
2. Use the list or search option to highlight the number to be edited (see step 2. on page 17 for details).
3. Press  to display the dial screen then press  until the appropriate copy to option is displayed and press  to enter the copy screen.
4. Use  to delete characters and  or  to move the cursor within the name to insert and/or delete characters as required. Use the keypad to enter the desired name (see page 37 for text entry).
5. When you have edited the name, press  to accept the name and then edit the number as required (editing as before if necessary).
6. Press  to copy the number and name and return to the phonebook menu.



Redial list & call log

The redial list contains the last 20 numbers you have called whilst the call log contains the last 20 numbers that called you (answered and unanswered). The options available for both these facilities are identical.

 **The call log facilities are only applicable if you subscribe to the caller identity network feature.**

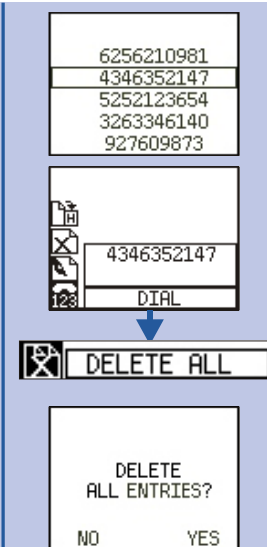
Delete a number

1. From the standby screen, press  until the redial or call log option is displayed then press .
2. Press  or  until the number to be deleted is highlighted then press .
3. Press  until the delete option is displayed then press .
4. Press  to delete the number and return to the list or  to abort and return to the dial screen.



Delete all numbers

1. From the standby screen, press  until the redial or call log option is displayed then press .
2. Press  to enter the dial screen.
3. Press  until the delete all option is displayed then press .
4. Press  to delete all the numbers and return to an empty list or  to abort and return to the dial screen.

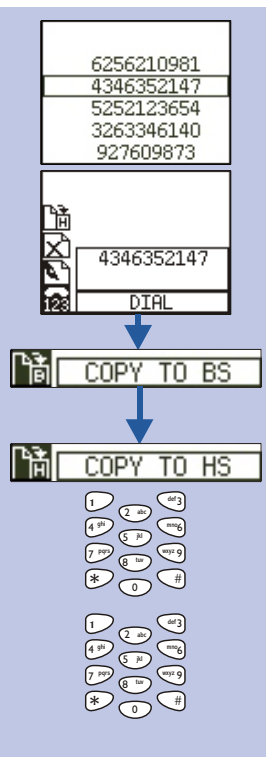


Storing & managing numbers

Copy a number to a phonebook

You can copy a number from the redial list or call log to your handset or base station as follows:

1. From the standby screen, press  until the redial or call log option is displayed then press .
2. Press  or  until the number to be copied is highlighted then press .
3. Press  until the appropriate copy to option is displayed then press .
4. Use the keypad to enter the desired name (see page 37 for text entry). If you make a mistake, use  to delete characters and  or  to move the cursor within the name to insert and/or delete characters as required.
5. When you have entered the name correctly, press  to accept the name and then alter the number if required.
6. Press  to accept the name and return to the dial screen.



Text entry

Your phone's keypad can be used for entering text. When prompted to enter or edit a name, subsequent presses of the keypad keys will produce the following characters:

Digit	Upper case mode	Lower case mode	Digit	Upper case mode	Lower case mode
1	1ΔΓ^ΩΠ ΣΘΞ1)	1ΔΓ^ΩΠ ΣΘΞ1)	7	PQRS7	p q r s 7
2	A B C 2 Ä Å Æ Ç	a b c 2 ä å æ ç	8	T U V 8 Ü Ú Û	t u v 8 ü ú û
3	D E F 3 Ê Ë Æ	d e f 3 ê ë æ	9	W X Y Z 9 Ý	w x y z 9 ý ÿ
4	G H I 4 Î Ï	g h i 4 î ï	0	Space 0 ' . , ? ! : ; \ "	Space 0 ' . , ? ! : ; \ "
5	J K L 5	j k l 5	*	& () @ # * £ \$ % & i §	& () @ # * £ \$ % & i §
6	M N O 6 Ñ Ò Ó Ô Õ Ø	m n o 6 ñ ò ó ô õ ø	#	Set upper/lower case + - = _ % < > / ¥ ß	Set lower case + - = _ % < > / ¥ ß

Battery care

Battery type

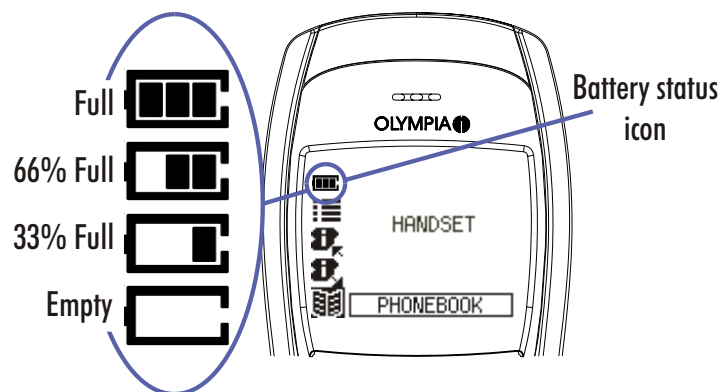
Only use rechargeable, Nickel Metal Hydride (NiMH), AAA type batteries, rated at 700mAh.



When your batteries come to the end of their useful life, please recycle them according to the manufacturer's instructions.

Battery status

The battery status icon is located at the top of your phone's display as shown below.



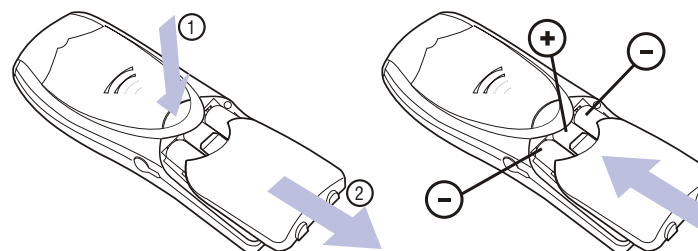
Battery warning

When the battery is very low, your phone will sound a warning. This warning tone can be set on or off, see page 23 for setting procedures.

Charging batteries

Whenever you place your phone in the base station or, in the case of extra handsets, its holder, the batteries will be on charge. The battery is fully charged when the battery icon shows three bars.

Changing batteries



When your batteries come to the end of their useful life, please recycle them according to the manufacturer's instructions.

Supported network services

Your phone supports most network services available and has a store for the special codes these services require. To allow for different service providers using different codes, you can change these codes (see page 30).

The services are:-

- ✓ Inquiry
- ✓ Call waiting ON
- ✓ Call waiting OFF
- ✓ Call waiting STATUS
- ✓ Call waiting ANSWER
- ✓ Call waiting REJECT
- ✓ Call back busy
- ✓ Switch call
- ✓ Anonymous call
- ✓ Call Barring
- ✓ Conference (3-party call)
- ✓ End 1st call
- ✓ End 2nd Call
- ✓ Single call



Your service provider will be able to tell you what additional services are available. These are usually at an extra cost, either via subscription or by pay-per-use. Additionally, to aid dialling, there is a store for a network access code, (when a cheaper call routing is used) and your local exchange code.

Extra handsets

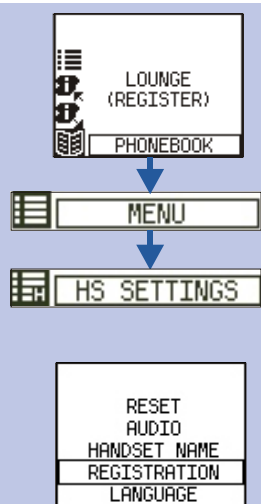
Overview

Your phone system can have up to 7 handsets active (4 of which can be making calls - 2 phone calls and 2 using the intercom facility). To enable a handset to be active, it must first be registered with the base station.

Registration

To register a handset with the base station, proceed as follows:

1. The standby screen will indicate an unregistered handset.
2. Press . The menu option will be displayed.
3. Press  then . The handset settings option will be displayed.
4. Press  to display the handset set-up menu.
5. Use  or  to highlight the registration option.



6. Press  to display the registration menu.
7. Press  until the register option is highlighted.
8. Press  to start the registration process.
9. Press and hold down  on the base station until it starts to flash.
10. When  starts to flash, press  to start scanning or  to abort the process.
11. When the base station is found its name will be displayed on the handset

If more than one base station is detected, use  or  to highlight the required base station and press .
12. Enter your Blue tooth™ PIN (default 0000) and press . Your handset will now be registered.

VIEW REG
REGISTER
DISCOVERABLE
DELETE REG

PRESS AND HOLD THE BASE MUTE BUTTON FOR 10 SECONDS	
BACK	NEXT

SCANNING...

BASE 1

 **If you enter the wrong PIN you will be prompted to re-enter it but you will be made to wait longer between each unsuccessful attempt.**

Troubleshooting guide

Symptom	Solution
General misbehaviour	Reset the unit by removing the power for 10 seconds, then re-applying. The CDP is designed to accept a degree of interference but as the unit is connected to both the mains electricity supply and the telephone system, the degree of interference is beyond our control.
No dial tone.	Make sure that the telephone line cord is properly connected to the CDP and the phone socket Make sure that the CDP base is connected to the power supply. Make sure that the base speakerphone can get dial tone. Make sure that the handset is in range and has enough battery power.
No power on the handset	Make sure that all the batteries are properly connected in the handset Recharge the batteries or the handset. Only use the correct batteries.

Troubleshooting

Symptom	Solution
The handset does not charge	Make sure that the handset is correctly seated in the charger. Make sure that the charger contacts are clean. Use only a clean, dry cloth or a standard pencil eraser. Do not use any solvent as this may damage the finish. The batteries may not be good anymore — replace the batteries.
Range is limited.	Move the base so that it is located centrally in your home or office. Make sure that the base is not located near an appliance.
Handset says “Searching”	The handset is out of range of the base. Move closer The base is turned off. Apply power to the base
The CDP does not ring when there is an incoming call	Make sure that the CDP is plugged into the telephone socket Make sure that the Ringer is turned on (base & handset settings, Audio)

Olympia dataphone manager (ODM)

Software is included on your CDP CDROM that allows you to manage the CDP. Remember that the base holds 100 names & numbers, and each handset holds 40.

ODM allows you to manage the phonebooks in the following ways: -

- Copy entries from Microsoft Outlook,
- Enter the entries using the PC
- Edit the phonebooks & entries using the PC
- Backup the phonebooks on the PC

The CDP is user-upgradable. Software updates can be downloaded from the CDP website (see base of page), and then loaded into the CDP using ODM.

The CDP & ODM runs on the following operating systems

- Windows 98SE
- Windows ME
- Windows 2000
- Windows XP Home
- Windows XP Proceed as follows:

Follow the instructions on the CDROM to install ODM

Bluetooth™ facilities

Discoverable Mode

Placing the base station or a handset in "discoverable" mode allows other Bluetooth devices to find your system during a Bluetooth device search. To make a handset discoverable, see page 24.

Pairing

Press and hold the base mute button for 10 seconds. The Mute button will blink to show the base station is discoverable (it will be discoverable for 2 minutes). Perform the search using the other Bluetooth device (E.G. a Bluetooth equipped PC).

Once your system has been discovered, it can be "paired" with the other device. This requires you to enter Bluetooth PIN (or Passkey) and allows the exchange of data over the Bluetooth link (see page 29).

To connect to the Internet, use the Bluetooth software on your PC to discover the services that your system provides (see below). Select "Dial-up Networking". This will open a screen that asks you for your internet username, password and ISP telephone connection number.

Alternatively, make sure that the CDP drivers are installed on the PC, and connect the handset to the PC's USB port. Create a net dial-up connection using the CDP as the modem.

Bluetooth profiles

Currently your system supports:

- Generic Access Profile (GAP)
- Service Discovery Profile (SDP)
- Dial-up Networking Gateway (DUN-GW)
- Headset Audio Gateway