The EasyTouch® Discovery 2

HSDPA Multi band 3G Mobile Phone

User Guide

Congratulations on choosing the **EasyTouch® Discovery 2** a simple way to keep in touch and so much more… See what you can do with your EasyTouch® Discovery 2 mobile phone…

✓ Make a call - see the Getting Started section (page 13)
✓ Store a list of contact names and phone numbers (page 27)
✓ View records of phone calls dialled, received and missed (page 27)
✓ Send and receive text messages (page 43)
✓ Make a video call (page 32)
✓ Set alarms and reminders (page 50)
✓ Personalise the phone, e.g. change the ring volume, set the key tones etc (page 34)
✓ Use the camera – take photos or record a video (page 61)
✓ Listen to the radio (page 64)
✓ Pair to a Bluetooth Neckloop and Hearing Aids (page 77)
✓ Access the internet on the move – e.g. check the news and weather (page 66)

The package includes:

Contents	Image	✓
EasyTouch® Discovery 2 Handset, battery and charger		
USB Data Cable and personal handsfree headset.		
Instructional DVD with Join Me PC Software, user guide and more...		
User Guide and warranty card		

Warnings and Safety Notices

Please read all the safety notices before using this device.

PC Software Requirements

Join Me PC Software included supports Windows Vista (32 and 64 bit), Windows 2000 with Service Pack 4 or Windows XP with Service Pack 2 & 3 only.

A limited version of Join Me is supplied that supports MAC OS.

Limitation of Liability

ZTE shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not ZTE had been advised, knew or should have known the possibility of such damages. The user should refer to the enclosed warranty card for full warranty and service information.

Contents

RF Safety Information

The handset has an internal antenna located in the top of the phone. For optimum performance with minimum power consumption do not cover the antenna area with your hand. Hold the handset between thumb and finger in the middle of the device. Covering the antenna affects call quality, may cause the handset to operate at higher power levels than needed, and may shorten talk and idle times.

The handset is a low-power radio transmitter and receiver. When switched on it intermittently transmits radio frequency (RF) energy (radio waves). The transmit power level is optimized for best performance and automatically reduces when there is good quality reception. Maximum power is only used at the edge of network coverage so under most circumstances the power output is very low. Under poor network conditions the phone transmits at a higher power, may get hot and have a significantly shorter battery life.

Interference with Pacemakers and other Medical Devices

Your mobile phone may cause interference with pacemakers, hearing aids and other medical devices. Interference may be caused by transmitted radio signals when the phone is held in close proximity to the device or in direct contact with the skin. It is important to note that any interaction between the mobile phone and the device is temporary. Moving the phone away will restore the device to its correct operation.

Declaration of Conformity – SAR (Specific Absorption Rate)

We declare that the product(s) detailed in this manual, and in combination with our accessories, conform with the essential requirements of The Radio Communications Standard (Electro-magnetic Radiation Human Exposure) 2003 and the Australian Communications & Media Authority Section 376 of the Telecommunications Act 1997.

N14945

General Safety and Maintenance Information

The handset contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and pay attention to the following points:

- Handle the handset with care. Do not drop or throw the handset down roughly.
- Do not immerse in any liquid. The handset contains a liquid detection sticker and the warranty will be voided by any liquid ingress.
- The operation of some medical devices, such as hearing aids and pacemakers, may be affected by the handset. Please see the warning in the section above.
- Do not place the handset near computer disks, credit cards, and other magnetic media. The information contained on disks or cards may be erased or damaged.
- Do not leave the handset or battery in direct sunlight or near heat sources where temperatures could exceed 45°C.
- Keep the handset, battery, charger and other accessories away from children.
- Do not put the battery in your mouth.
- Be careful not to pierce the battery with sharp objects.
- Do not use damaged batteries.
- Do not disassemble or modify the battery.
- Only use original replacement batteries.
- It is normal for the handset to become warm while the battery is being charged.
- Stop using the battery if excessive heat, odour, discolouration, deformation, or abnormal condition is detected during use, charge or storage.
- In the unlikely event of a battery leak avoid contact with your eyes or skin. Flush with water and consult a doctor.
- Take care not to allow metal objects such as coins or keys to come into contact with the battery terminals.
- Do not dispose of batteries in a fire.
- Do not throw used batteries into household rubbish, return them to a recycling point.
- Only use the supplied charger.
- Do not connect the handset to any other chargers or car adaptors.
- Do not attempt to dismantle the handset or any of its accessories.

- Do not place the handset close to the edge of a table in case it moves when set on vibrate mode.
- Do not put the handset into a microwave oven, dryer, or high-pressure container.
- Don't use the handset immediately after a sudden temperature change eg. from an air conditioned environment to high temperature and humidity outside. In such cases there could be condensing moisture inside the handset which can cause internal damage. Switch off and leave for 30 minutes before use.
- Do not use the handset while driving or operating other machinery.
- Do not use the handset where blasting is in progress.
- Do not leave the handset at the bottom of a bag where it may be damaged by sharp objects.
- At high volume, prolonged listening to audio devices can cause hearing loss.
- Observe and obey warning signs at petrol stations, airports and hospitals.
- Switch the phone off when boarding aircraft.
- Do not use your phone or accessories at refuelling points, near fuel or chemicals or store it in the same compartment as flammable gas, liquid or explosives.
- Do not leave the handset discharged or disconnected for a long time, otherwise your personal data may be lost.
- Remember to make backup copies of all important data on the handset.
- Take care when the phone is in your pocket. Sitting down may damage the handset.
- Under poor network conditions battery life is considerably reduced.
- When the battery is thrown away cover the terminals with insulating tape.
- Please recycle the packaging and all parts as advised in Section 13
- Emergency service coverage is dependant on network availability and battery status.
- It is always good practice to switch off the handset regularly.
- Do not expose the handset to oils, solvents or metal filings.
- If you have an alarm set the handset will switch on at the prescribed time.

1 How to use this guide

The following conventions are used in the manual:

Instruction	Description
Press the **Left Arrow ◀**	Press the left directional key on the four way controller
Press **OK**	Press the **OK** key in the centre of the four way controller
Press the **Left Top Key**	Press the ▬▬ key just below the screen
Long press	Press and hold the key for 2 seconds
Menu > **Tools**	Go to the **Main Menu** (press **OK**) select **Tools** and press **OK** to open. This soon becomes automatic

- The functions for the **OK** and **Top keys** change depending on where you are in the menu. The functions are always described at the bottom of the handset display.
- The **End key** 📵 is used to exit the menus, end a Call and switch the handset **On** or **Off**. From within a sub-menu the **End key** takes you back to the main menu
- The **C key** is used to go back one step in menus, and to clear text in text edit modes. In text edit mode press once for backspace, press and hold to clear all the text.
- The 💡 symbol shows useful tips.
- Play your instructional DVD in any DVD player for 'How to Use' tips.
- Access the User Guide and PC Software by **exploring** your DVD on a computer.

1.1 On Mobile Help

The EasyTouch® Discovery 2 has a unique HELP menu which provides step by step instructions for some key functions on your mobile including, making calls, messages and use with hearing aids. To access HELP - Select **Menu** > **Help File**

2 Getting Started

2.1 How to find your way around your new handset?

1. Earpiece
2. Main Display
3. Arrow Keys (◀▶ ☏ ▼)
4. Left Top Key
5. Call Key, show Call History
6. Video Call Key
7. Keypad
8. Microphone
9. Speakerphone button
10. Clear / Back Key *
11. End / Exit / Power Key
12. Right Top Key
13. OK Key
14. Camera for video calling

* The **C key** is used to go back one step in menus, and to clear text in text edit modes. In text modes press once for backspace, press and hold to clear all the text.

External Antenna port

Charger, USB and
Headset port

Volume keys

Battery Cover

Speaker

Memory Port

Camera key

Left

Rear

Right

2.2   How to remove the battery cover

Push down gently on the thumb notch then slide the cover down and lift off.
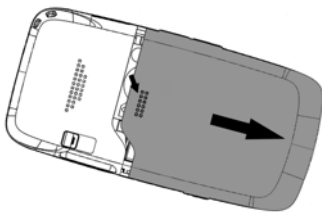
2.3   How to insert the USIM Card

The **USIM card** (UMTS Subscriber Interface Module) is the small plastic smart-card with gold contacts. It holds personal information such as names and phone numbers. It can be moved between different phones if required. **The USIM card must be inserted before using the handset.** For best results you should always use a Next G™ USIM

- Insert the USIM card with the **gold contacts** facing **down** and the bevelled edge on the right hand side as shown. Carefully slide it into the socket observing the correct orientation.

How to insert the USIM card

Insert the USIM card with the gold contacts facing down and the bevelled edge on the right hand side.

There is a diagram showing the correct orientation embossed onto the plastic sleeve.
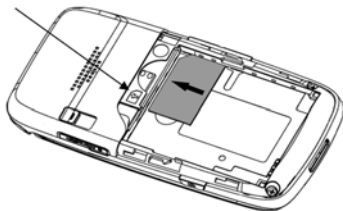
Always handle the USIM card with care to avoid damage.

For best performance check you are using a Next G™ USIM card.

If your USIM card is faulty please contact Telstra.

If your handset displays:	
Enter Handset unlock code	The default code is 0000
Enter (U)SIM PIN Code	Enter the PIN supplied with your SIM card
No (U)SIM detected	Check the USIM is inserted correctly.
Enter PUK code	Contact your Service Provider

2.4   How to insert the Battery

Insert the battery as shown with the contacts located against the gold springs. The battery only fits one way.
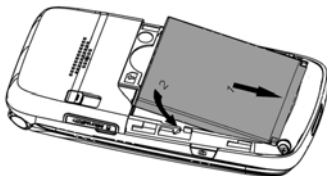
Close the case by locating the plastic cover horizontally into the grooves and *sliding* the cover up to close it. Do NOT force the cover down by pressing on it. This can damage the cover.

Slide the cover up gently:
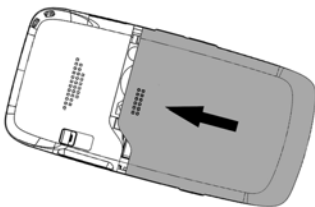
💡 Locate the cover into the grooves horizontally and slide up gently.

2.5   How to connect the charger

Charge before initial use**. The charger lead only fits one way**. The plug is marked with an arrow on the top face. **Always** insert the charger lead *carefully* with the **arrow facing** the **top** of the phone as shown in the diagram:

Physical damage to the USB port is **NOT** covered by warranty

Do **NOT** use excessive force which may damage the socket

💡   The phone can also be charged by connecting it to a computer using the **USB lead** supplied.
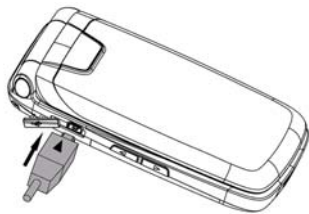
Tips about using charging

- Only use the AC charger and USB lead supplied
- Insert the charger lead *carefully* with the **arrow facing** the **top** of the phone
- Do not insert the charger lead at an angle or force it in the wrong way
- **Normal charge time is 3-4 hours**. Do not leave on charge for more than 24hrs
- When not using the phone for long periods remove the battery
- Charge the battery between 0°C~45°C. Charge the battery promptly when flat.
- With **poor network conditions** (less than 2 bars) **battery life is reduced**
- To maximize battery life turn off Bluetooth when not in use and limit multimedia
- The phone can be charged in the **ON** or **OFF** state. When the phone is **OFF** Charging Battery is displayed. When the phone is **ON** the battery icon animates until full
- Battery life is be improved after a few charge / discharge cycles
- After charging in the **OFF** state disconnect the charger and turn the phone **ON** by pressing the 🔴 key

2.6   How to switch the phone On or Off

Press and hold the 🔴 key for **two seconds** to switch the phone **ON** or **OFF**.

Enter (U)SIM PIN code – Enter the PIN number supplied with your USIM card. This is on the "scratch and reveal panel" on the back of the plastic card. (See section 5.6)

The **start up** screen below is referred to throughout the manual as the **Main Screen:**

The Main Screen:

The Information bar

2.7   How to make a voice call

- Enter the number on the keypad and press the 📞 key to make the call
- Press **OK** or the Speaker button 🔊 to activate **Handsfree** (speakerphone) mode
- Press the 🔴 key to end the call.

2.8   How to answer an incoming call

- Press 📞 to answer the call or press **OK** or 🔊 for Speakerphone mode
- Press 🔴 or **Reject** to end the call. Press **Mute** to stop the incoming ring.

💡   If **MessageBank** is active pressing **Reject** will forward the call to **MessageBank.**

3 Getting to Know My Mobile

3.1 Information Bar Icons

The Information Bar icons appear at the top of the Main Screen to indicate what is happening on your mobile. For example, the signal strength icon indicates what level of signal strength or reception you are getting in a particular location. If you are in an area with good reception the indicator is full.

3G	3G Signal Strength	⬛	Battery Level Indicator
Y	GSM Signal Strength	🔔	Alarm is set
✉	New SMS (Text Message)	☎	Missed Voice Call
✉	SMS or MMS Memory is Full	🎥	Missed Video Call
📩	New MMS (Multimedia Message)	🔇	Silent Mode
📩	MMS Memory is Full	📳	Vibrate mode enabled
📧	New Email	☎	Call Forward is Active
📧	Email Memory is Full	⬆	Data Services available (GPRS)
📨	New Wap Push Message	⬆	Data Services active (PDP)
📨	Wap Push Message Memory is Full	Ⓗ	High speed data active-HSDPA
🎧	Headset and Vibrate Mode	Ⓡ	Roaming
🎧	Headset Mode	🚗	Car kit attached
🝆	Bluetooth is ON		

3.2 Keypad Functions

Key	Corresponding Functions
1	1 | punctuation marks | long press for MessageBank
2	2 | abc | ABC
3	3 | def | DEF
4	4 | ghi | GHI
5	5 | jkl | JKL
6	6 | mno | MNO
7	7 | pqrs | PQRS
8	8 | tuv | TUV
9	9 | wxyz | WXYZ
0	0 | Space
🔊	Speaker phone. Activate Loudspeaker mode
*	From the main screen press twice for the international prefix '+', press three times for pause 'P' In text screens access special characters
#	From the main screen long press to activate Meeting mode In text screens change text entry mode, abc, ABC, En, 123
📞	Call a dialled or selected number.
Call	From the main screen view All Calls. Last number redial.
📞	End a call. Exit a menu.
End	Long press to power ON / OFF

3.3   What is the Main Menu?

The **Main Menu** presents a list of options for selection. eg. Find a contact, create a message, set an alarm.
To access the **Main Menu** press the **OK key**. The image below shows the **My Place** icon highlighted.

3.4   What is a Shortcut?

A **Shortcut** is a quick way to access key menu functions directly from the main screen. Press the arrow keys
to access the default shortcuts as shown:

My Place

Email   Messages

Contacts
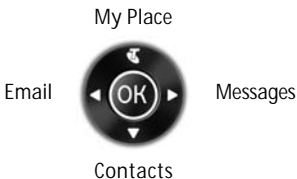
💡 To change the default shortcuts:

Menu > Settings > *Arrow Right* ▶ to Handset > Shortcut keys (See Section 5.4.3)

3.5 Menu Quick Reference Guide

Calls	Messages	Help File
Call log	Message — Email	Making Calls
All Calls	New Message New Email	Personalise Your Phone
Missed Calls	Send-A-Card Inbox	Messages
Received Calls	Inbox Outbox	Photos / Videos
Dialed Calls	Outbox Drafts	Use with Hearing Aids
Calls info	Drafts Sent	
Call duration	Sent User folders	
	User folders Settings	
	(U)SIM Inbox Memory info.	
	Settings	
	Memory info.	

Multimedia 📷
- Camera
- Video camera
- FM radio
- Media player
- Playlist
- Slide show
- Streaming URL
- Voice recorder
- Games & Apps

My Place 🅣
- BigPond
- FOXTEL
- Music
- Scan Code
- My Email
- Yellow
- Web
- My Account
- Whereis
- My Sync
- Downloads
- Call1234

Tools 🔧
- Browser
- Alarm
- Bluetooth
- Calendar
- Stopwatch
- Calculator
- World Time
- Currency Conversion
- PocketNews

File Manager 📁
- Phone
  - Photos
  - Audios
  - Videos
  - Others
- Memory Card

Contacts 👥
- All
- (U)SIM
- Family
- Friends
- Work
- VIP
- Unclassified

Settings ⚙

- **Screen**
  - Wallpaper
  - Backlight timers
  - Display Brightness
  - Keypad Backlighting
  - Owner name
  - Greeting

- **Handset**
  - Language
  - Time and Date
  - Network settings
  - Own phone number
  - Shortcut keys
  - Connections
  - Access point settings
  - Restore default settings
  - Network time
  - Download location
  - PC Connection
  - USB Mode
  - CTM
  - T-mode
  - Missed calls alert

- **Profiles**
  - General
  - Meeting
  - Outdoor
  - Silent
  - Carkit

- **Security**
  - Enable PIN codes
  - Change PIN codes
  - Fixed dial numbers
  - FDN list

- **Call**
  - Videophone setting
  - Call divert
  - Call waiting
  - Call barring
  - Send my number
  - Open flip to answer

3

3.6   How to navigate the Menus and select a menu item

*From the **Main Screen** press **OK** to access the **Main Menu**.* Use the **Arrow Keys** ◄ ▼ ◄ ► to move the cursor around the **Main Menu**. *The icon is described at the bottom of the screen.* To make a selection, highlight the function you wish to access and press the **OK** button to select. To return to the menu screen, press the **C** key.

💡 You can also quick select the required menu item by pressing the corresponding number key as shown on the grid. Eg **Menu > 5** = **My Place**

Press **OK** →
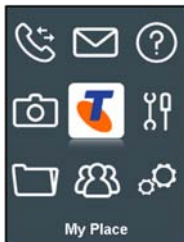
4 Making Calls

4.1 How to make / answer a Voice Call

4.1.1 How to make a Voice Call

- Enter the **number** on the **keypad** and press the Call key to make a voice call.
- Press **OK** or the Speaker button to activate **Handsfree** (speakerphone) mode
- Press the key to end the call.

4.1.2 How to add a Contact

- From the **Main Screen** enter the phone number, press the **Left Top Key** to **Save**
- Press **OK** to create a **New Contact** or *Arrow Down* ▼ to **Update existing contact**
- Using the keypad, enter a **Name** for the new **Contact** or modify an existing contact
- Press **OK** to **Save**. The default save location is the Handset. Change if required to store numbers on your USIM card.

4.1.3 How to make a call using Call History

- Press the key to bring up **All Calls**. Press again for **Last Number Redial**
- Use the **Arrow Keys** ▼ to choose a number from the **All calls** list
- Press the key to make the call
- Press the key to end the call

4.1.4   How to make a Call using Contacts

- Press **OK** for the main menu, press the down arrow for **Contacts** then press **OK**
- Use the **Arrow Keys** ◄ ▼ to scroll to the chosen contact
- Search Contacts using the letter keys – eg. press 'J' to find John
- Press the 📞 key to make the call
- Press the 📞 key to end the call

💡 **From the Main screen** *Arrow Down* ▼ (default shortcut) for the Contacts menu.

4.1.5   How to answer a Call

When you **receive** an **incoming call**:

- The phone **rings**, **light ups** and **vibrates** depending on the current **profile** setting.
- You receive an incoming **call notification** displayed on the **screen**
- Press 📞 to answer the call. or
- Press **OK** or the Speaker button 🔊 to activate **Handsfree** (speakerphone) mode
- Press 📞 to **Reject** the call
- Press the **Right Top Key** to **Mute** the **incoming ring** if required. This feature is useful to silence the incoming ring without answering the call. The other party hears ring tone until the call ends.

4.1.6 General tips for Calls

- For **International numbers** press the **star key** twice for the **International Prefix '+'**
- To call a number received in a message highlight the number, press the Call key 📞
- The microphone is next to the # key. Be careful not to block it with your hands
- During a call you can change the earpiece volume using the side Volume keys
- The number of rings before the phone diverts to MessageBank is set by Telstra. The default is 6 rings. Contact Telstra to change this setting.
- To enable international roaming please contact Telstra.
- You can set the handset to answer the call when you Open the Flip by following:

   Menu > **Settings** > **Arrow Right** ▶ to **Call** > **Open flip to answer**

- Switch on or off to enable / disable auto-answer when you open the handset
- If you have a missed call the blue LED on the front panel flashes. A missed call reminder sounds if you have enabled this feature (see section 5.4.5)

4.1.7 Call Options during an active Voice Call

Press the **Left Top Key** for **Options** during a voice call. Use the **End** key 🔴 to return to the call menu

Hold:	Puts the current call on hold
End call:	End the call
Record:	Record the incoming audio. The file is saved to the My Audios folder
DTMF Off/On:	Enable or disable sending DTMF tones. **Default is ON**
Message:	Switch to the Message interface during a call
Contacts:	Switch to Contacts interface during a call
Browser:	Launch the web browser

4.1.8   How do I make Emergency Calls?

To make an emergency call during normal use

- Ensure that the handset is **switched on** and **in service**.

- Press the 📵 key repeatedly to return to the **Main Screen**.

- Enter the emergency number for the present location using the keypad, (eg 000).

- Press the 📞 key to call the number. Follow instructions received and do not end the call until told to do so.

- If the keypad is locked it is still possible to dial the Emergency Numbers without having to unlock the keypad. **Press the numbers as required then press the Call key.**

Emergency calls can be made without a USIM Card (Phone PIN not required)

When the **USIM card** is not inserted or registered it is possible to dial the emergency services.

Enter the emergency number and press 📞 or **OK** to make the call.

- Advise the operator which emergency service you require
- Give your position and remain stationary to get the best coverage
- Due to the nature of the cellular system the connection of emergency calls cannot be guaranteed
- Never rely solely on any wireless device for essential communications ie. medical emergencies
- **The Emergency Number 112 is used internationally.**

4.1.9 How to use Call Divert

Menu > Settings > Arrow Right ▶ to **Call > Call divert**

This service enables incoming calls to be **diverted** to another number. Choose the **Call divert** function required from the menu list.

Select the function to Activate, Deactivate or Check status.

Always	All incoming calls are diverted to your specified number
When busy	Calls are diverted when you are on another call
When no reply	Calls are diverted after a set period of rings
When unreachable	Calls are diverted when your handset is off or out of coverage
Cancel all call diverts	Cancel all current diverts

4.1.10 How to use Call Waiting

Menu > **Settings** > **Arrow Right** ▶ to **Call** > **Call Waiting > Activate**

This feature allows an incoming call to be answered while already on a call. Answering the incoming call automatically places the first call on hold. The handset displays a table showing the **Active** call and call on **Hold**. Pressing **Options** allows the switching between the '**Active**' and '**Hold**' calls.

Press **Options** to switch calls between **Hold** and **Active:**

03991234xx	Active	Press **Options** > **Hold** to switch calls
03996543xx	Hold	Press **Options** > **Retrieve** to switch calls

4.1.11 Call Options when Connected to a Bluetooth device

If the **handset** is **connected** to a Bluetooth accessory such as a **car kit**, **wireless headset** or **hearing aid device** then an incoming call is forwarded to the Bluetooth device. Press the **Call key** on the **Bluetooth**

device to answer the call. Press the call key on the Bluetooth device for Last Number Redial. The handset does not support the transfer of Contacts over Bluetooth.

> 💡 An **active call** can be **switched** between the **Bluetooth device** and the **handset** by pressing:
> **Options** > **Switch to Handset / Switch to Bluetooth.**

4.2   How to make / answer a Video Call

4.2.1   How to make a Video Call

3G coverage is required to make and receive video calls.

- Enter the phone number using the keypad or from the **Contacts** list as already described
- Press the **Video call key** 🔳 to make a **video call**.
- Press the **End key** 🔴 to **end** the call.

If the call is not successful you are asked if you want to try a voice call instead.

4.2.2   How to answer a Video Call

3G coverage is required to make and receive video calls. If a video call is received when browsing or using multimedia functions, the browser, media player or FM radio are suspended for the duration of the call.

- Press the **Video call key** 🔳 to **accept** an incoming video call
- Press the **End key** 🔴 to **end** the call.

4.2.3   How to use Call Options during an active Video Call

Press the **Left Top Key** for the following **Options** during a **video call**:

Hold/Retrieve	Send a **still picture** instead of your own image and the **voice is muted**
Start recording video	Record video from the other party (i.e. received video stream)
Block/Send my picture	Block / Send your own image to the other party
Use back/front camera	Select the back/front camera
Brightness	Adjust the brightness
Zoom	Change the magnification of your own image
PIP off/on	Hide or show your own picture on the local screen
Exchange PIP	Reverse the Picture in Picture display
New text message	Send **SMS** during a video call
Contacts	Switch to **Contacts** interface

4

4.3   How to use the headphones (Personal Handsfree)

- The Personal Handsfree headphones include a microphone and a call switch
- Insert the headset carefully with the arrow facing the top of the phone
- Incoming ring only beeps in the headset when in Meeting or Silent mode
- In normal ringing mode the handset rings, press the call switch to answer
- Music playing is suspended when a call is received and resumes after the call ends
- The headset acts as the FM antenna and needs to be inserted to use the FM Radio.

5 How to Personalise the Phone

There are many ways to customise the handset such as changing the profiles, wallpaper, ringtones and setting up shortcuts.

5.1 How to Change Volumes

During a call press the side volume keys to adjust the earpiece or speaker volume

5.1.1 How to Change the Profiles

Profiles are used to set the **ring volume**, **ringtone**, **vibrate mode**, **key tones etc.**

Menu > **Settings** > **Arrow Right** ▶ to **Profiles** > press the **Right Top Key** to **Edit** the required **Profile**

The following settings can be changed by pressing **Edit**			
Voicecall ringtone	Ring volume	Message tone	Keypad sounds
Videocall ringtone	Ringing type (vibrate)	Keypad volume	Warning tone
			Earpiece volume

Pre defined profiles:	
General	Keytones ON, Ringing ON, Vibrate ON
Meeting	Keytones OFF, Ringing OFF, Vibrate ON
Outdoor	Keytones ON, Ringing ON (loud), Vibrate ON
Silent	Keytones OFF, Ringing OFF, Vibrate OFF
Car Kit	Keytones OFF, Ringing ON, Vibrate OFF, Auto answer and Backlighting Always on

The Car Kit profile is only activated when the device is installed in a car kit and provides two extra features; Auto Answer and Backlighting Always on.

5.1.2 How to Adjust the Ring Volume

- Select **Menu** > **Settings** > **Arrow Right** ▶ to **Profiles** > press the **Right Top Key** to **Edit**
- *Arrow down* ▼ to Ring volume
- Press **OK** to **Modify**
- Select Volume Level
- Press **OK**

5.1.3 How to Adjust the Earpiece Volume

- Select **Menu** > **Settings** > **Arrow Right** ▶ to **Profiles** > press the **Right Top Key** to **Edit**
- *Arrow down* ▼ to Earpiece Volume
- Press **OK** to **Modify**
- Select Volume Level
- Press **OK**

5.1.4 How to Change your default Ringtone or Message Tone

Menu > **Settings** > **Arrow Right** ▶ to **Profiles** > **Edit**

- Select from Voicecall ringtone, Videocall ringtone or Message tone
- Press **OK** to **Modify**
- Select **Open** > **Ring** to see the available built in tones
- Press **OK** to Set the required tone

5.1.5 How to Switch Vibrate Mode On / Off (Ringing type)

Menu > **Settings** > **Arrow Right** ▶ to **Profiles** > **Edit**

- *Arrow down* ▼ to **Ringing Type** and press **OK** to **Modify**
- Select the required mode and press **OK** to confirm.
- The **vibrate icon** is displayed on the **Information Bar**

5.1.6 How to Enable Meeting Mode with a single key press

- **Meeting Mode** puts the handset in silent mode with vibrate on
- From the **Main Screen** long press the **# key** to engage & disengage **Meeting Mode**
- The vibrate icon 📳 and mute symbol 🔇 are displayed on the **Information Bar**

5.1.7 How to Change the Key Tones to Beep or Spoken

Menu > **Settings** > **Arrow Right** ▶ to **Profiles** > **Edit,** *Arrow down* ▼ :

- **Keypad volume** sets the volume level when you press the keys. Use Mute to disable.
- **Keypad sounds** is used to set spoken key sounds or tones

5.1.8 How to adjust the length of Ring Time

The default ring time is set by the network. Contact Telstra to change the ring duration

5.2 How to manage my Contacts

5.2.1 How to copy Contacts from a USIM card

All USIM Contacts are automatically read by the handset. Storing the Contact on the phone enables more features like setting Groups and dedicated Ringtones.

To create a copy of **Contacts** in the handset memory follow the steps below:

- Insert the **USIM** card to **copy contacts** from. Switch the phone **on**
- From the **Main screen** *Arrow Down* ▼ for **Contacts**
- *Arrow Right* ▶ once for **USIM** to show the list of **Contacts** on the USIM card.
- Press the **Left Top Key** for **Options** then use the **arrow keys** to select, **Copy** > **Copy all** > **OK** > **Yes** to confirm.

5.2.2   How to search Contacts

From the **Main screen** *Arrow Down* ▼ for **Contacts**. To find the **Contact** 'John' press the 5 key once for 'J'. All names starting with 'J' are displayed.

Refine the search by entering a subsequent letter that can occur anywhere in the name. Eg. 'Jn' will find 'John' and 'Julian' but not 'James'

5.2.3   How to add a Contact from a received call number

After **receiving a call** you can **add the caller's number** to the **Contacts** list:

- Press the ⬙ key to display **All Calls**
- The last call received is at the top of the list
- Press the **Left Top Key** > **Options** > **Save** > **New contact** or **Update** to modify a contact > **OK**
- Enter or modify the contact details and press **OK** to **Save**.

5.2.4   How to add a Contact from a received SMS (Text Message)

Menu > **Messages** > **Inbox**

- Select the required message and press **OK** to **View**
- Press **Options > Use highlighted item** to save the number
- Choose **New Contact** to create a new contact from the received SMS number.

5.2.5 How to set a particular ringtone or image to a Contact

The contact needs to be stored on the handset in order to set a dedicated ring or image. See 5.2.1 to copy your contacts into the handset.

Menu > **Contacts** (Shortcut = **Down Arrow ▼**)

- Use the **arrow keys** ◄ ▼ to find the contact (the Contact must be stored on the handset. see Section 5.2.1 to create a copy)
- Press **OK** to **View** > **Edit** > **Options** > **Add ring and photo.** Select the required feature
- Press **Add** then navigate to the folder where the Ringtone or Picture is stored.
- Press **OK** to **Save** your choices when complete

5.2.6 How to add a Contact

- From the **Main Screen** enter the phone number on the keypad, press the **Left Top Key** to **Save**.
- Press **OK** to create a **New Contact** or *Arrow Down* ▼ to **Update existing contact**
- Using the keypad, enter a **name** for the new **Contact** or modify an existing contact
- Press **OK** to **Save**. The default save location is the USIM card. Change if required.

5.2.7 How to update an existing Contact

- Edit the existing contact: **Menu** > **Contacts** > **View** > **Edit.** Press **Save** when finished

5.3 How to change the Viewing Options

5.3.1 How to Change the Background Screen (Wallpaper)
Menu > **Settings** > **Wallpaper**
- Browse to the **required folder eg Photos > My Pictures**
- Choose the required picture and press **Set** to confirm.

5.3.2 How to Change the Display Brightness
Menu > **Settings** > **Display Brightness**
- Arrow up or down ▲ ▼ to set the desired level.

5.3.3 How to Change the Backlight Timers
Menu > **Settings** > **Backlight timers**
- Arrow left or right ◄ ► to set the Backlight Duration. After the set time the screen goes to half light
- Screen half-light, the screen is partially lit for the specified time.

5.3.4 How to Set the Keypad Backlighting
Menu > **Settings** > **Keypad Backlighting**

Keypad light	The time the keypad stays illuminated after the last key press
Period- Always On	The keypad backlighting is enabled for the **Duration** specified
Period- Customise	The keypad is only illuminated between the times set

5.4 How to set up other useful options

5.4.1 How to use Speed Dial

Having **Speed Dials** set makes it quicker to call selected contacts.

Menu > **Contacts** > Select the **Contact** > **Options** > *Arrow down* ▼ > **Speed Dial > Setup**

- Assign the chosen contact to the next available number
- **Speed dials 1, 2 and 3 are preset** and **cannot** be changed
- Press the **OK Key** to **Setup** the speed dial or press **OK** again to cancel
- Press the 🔴 key to exit when finished.

5.4.2 How to make a call using Speed Dial

- From the **Main screen press and hold** the required number key to call that **Contact**
- E.g. **Long press** the **1 key** to automatically dial the **MessageBank** service.

5.4.3 How to Change the Shortcuts (Arrow keys)

Three of the **arrow keys** (▼ ◀ ▶) can be customised to launch your favourite features quickly from the **Main screen**.

Menu > **Settings** > **Arrow Right** ▶ to **Handset** > **Shortcut Keys** > **OK**

- Set each key in turn to the preferred setting
- Scroll to the chosen feature and press **OK** to assign the shortcut key.

5.4.4 How to set Open flip to answer

Menu > **Settings** > **Arrow Right** ▶ to **Call** > **Open flip to answer**

5.4.5   Missed Calls Alert

Menu > **Settings** > **Arrow Right** ▶ to **Handset > Missed calls alert**

After missing a call, the **missed call icon** 🚫 is displayed on the **information bar** and the blue LED on the front panel flashes.

When the **Missed calls alert** is set the reminder tones sound at your specified interval for 5 times or until the on screen message is acknowledged.

💡 After a missed call press the green **call key** 📞 to display the **All Calls** list.
Press the green **call key** 📞 again to dial the last number.

5.4.6   How to Add a Greeting and Owner name

Menu > **Settings** > **Owner name**

Menu > **Settings** > **Greeting**

- The **Owner name** is permanently displayed on the Main screen
- The **Greeting** is displayed during the start up sequence

5.5   How to set the time and date

The time and date is set automatically from the network. It takes a few seconds to update when the phone is first switched on. Select **12** or **24 hr** format in the **Network Time** menu. To manually set the time it is first necessary to switch **Network Time off**:

Menu > **Settings** > **Arrow Right** ▶ to **Handset** > **Network Time > State Off**

Set the time and date manually:

Menu > **Settings** > **Arrow Right** ▶ to **Handset** > **Time and date**.

5.6   How to Disable or Change the PIN Code

Menu > **Settings** > **Arrow Right** ▶ to **Security** > **Enable PIN codes** > **PIN code**

- The **PIN code** is stored on the **USIM card** and protects your **account** against unwanted use. The PIN code is enabled by default.
- Select **On** or **Off** and enter the PIN number to confirm. The original PIN number is provided by Telstra but can be changed if required
- To change the PIN code select **Change PIN Codes**
- **If you forget the PIN code it can be reset by Telstra.**

5.6.1   What is the Handset Lock Code?

Menu > Settings > Arrow Right ▶ to **Security > Enable PIN codes > Handset lock code**

- The Handset lock code is stored on the handset and protects against unwanted use. If the handset is lost or stolen it cannot be switched on without the handset lock code. This provides a greater level of protection than the PIN code which protects the USIM card only. The default code is 0000. The handset code is OFF by default.
- Select On or Off and enter the Handset code, 0000.
- To change the Handset lock code select **Change PIN codes** and enter a new code of your choice
- **It is important to remember this code as it cannot be reset by the user. It can only be reset by the repair agent for a fee**

5.6.2   How to Reset the Handset to Defaults

Menu > **Settings** > **Arrow Right** ▶ to **Handset Settings > Restore default settings > 0000**

If the handset is not working as normal, restore the handset to default factory settings. The default Handset Lock Code is 0000. User content is not erased.

6 How to use Messages

6.1 How to use Text Messages (SMS)

6.1.1 How to send a Text Message
From the **main screen** press the **Left Top Key** for **Messages** > **New message** > **Text message**

- Press the **OK Key** to select from **Contacts (Cont.)** or enter the number manually.
- Scroll to the chosen contact and press **OK twice** (once to select and once to confirm)
- *Arrow Down* ▼ **twice** (once to add extra contacts, once again to enter the text area)
- The default text mode is Predictive Text indicated by the En symbol
- Enter text by pressing the corresponding keys once for each required letter eg. 43556 for 'hello'. The system updates the display to show the most probable entry. See Section 6.1.3 for more details
- Select the desired word from the available list and press **OK** to confirm or choose **Spell Word?** to add a new word to the My Words dictionary
- Press **Options** for the **My Words** dictionary
- Press the **#** key to toggle between **En**, **123**, **ABC** and **abc** text modes
- When completed press the **OK Key** to **Send** the message.

6.1.2 How to view a received Text Message
- The **envelope icon** ✉ is displayed on the **information bar** to indicate a received message. The **message alert tone** and **vibrate** activate depending on the current **profile** setting. Press **OK** to View the message
- Select **Menu** > **Messages** > **Inbox** > **OK** to view all received messages in the Inbox.

6.1.3   How to use Predictive Text

Predictive text allows words to be entered more efficiently using a single keypress for each letter, as opposed to multiple keypresses in multi-tap text mode. Compare how to write the word 'the':

Traditional multi-tap text mode (ABC, abc)	Predictive Text Mode (En)
Press 8 (tuv) **once** to select 't'	Press 8 **once** for 't'
Press 4 (ghi) **twice** to select 'h'	Press 4 **once** for 'h'
Press 3 (def) **twice** to select 'e'	Press 3 **once** for 'e'

- The **default text mode** is **predictive text** indicated by **En** in the top right of the display
- Press the **# key** to toggle between different modes **En, abc, ABC, 123**
- It is not possible to disable predictive text mode or to change the initial mode
- **Predictive text** uses a built-in dictionary to generate words from the sequence of letters pressed
- When a word is highlighted press the **# key** to change to capitals as follows: dave, Dave, DAVE
- Select the desired word from the available list using the ◄ ▼ **arrow keys** and press **OK** to confirm or choose **Spell Word?** to add a new word to the My Words dictionary
- Unknown words default to **Spell Word?**
- If the next letter is on the same key, wait until the cursor appears or *Arrow Right* ▶ to move the cursor on
- To insert a **space** press the **0** key. To **delete** letters press the **C key**
- Press the **1 key** for common punctuation marks. Press the *** key** for special characters (see 6.1.5 for more information)
- In text input screens (eg SMS, MMS and Email) you can add your own words to the built-in **Dictionary** which is called **My Words.**

6.1.4   How to add words to the built in Dictionary (My Words)

- From **predictive text** mode enter words directly by choosing **Spell Word?**
- From the text entry screen press **Options** and select **My Words**
- The first time you use **My Words** press **OK** to **Add** a new word
- Type the new word using the **ABC**, **abc** or **123** mode then press **OK** to **Save** it
- In **My Words** you can press **Options** to **Edit**, **Delete** or **Delete all** words.

6.1.5   Special Characters and SMS Message Length

Number of characters ──────► SMS Message count

The **underlined character '…'** in the above chart is a **Unicode** Character which is **not** part of the **standard SMS character set**. This require **2 SMS characters to be sent**. Normal SMS message length is 160 characters. If exceeded, the message is sent by two SMS'. When the underlined character is used the message length is limited to 70 characters. When 70 characters is exceeded the message is sent by two SMS'.

6.1.6 How to Delete a message

- From the **Main Screen** press **Left Top Key** for **Messages** > **Inbox**
- Select the chosen message using the **arrow keys**
- Press **Options** then **Delete**

6.1.7 How to Forward a message

- From the **Main Screen** press **Left Top Key** for **Messages** > **Inbox**
- Choose Message from Inbox that you want to forward
- Choose **Options** with **Left Top Key** then **Forward**
- Enter **Contact** information
- Press **Send**

6.1.8 How to Review a sent message

- From the **Main Screen** press **Left Top Key** for **Messages** > **Sent**
- Select the message you wish to review using the **arrow keys**
- Press **OK** to **View** the message

6.1.9 What are User Folders?

- User Folders can be used to file your incoming SMS, MMS and Email messages
- **Menu** > **Messages** or **Email** > **Inbox** > **Options** > **Move to user folder**
- **Menu** > **Messages** or **Email** > **user folders** to view the contents
- **Rename** your User Folders if required, eg Work, Personal etc...

6.2   How to send a Multimedia Message (MMS)

Use a **Multimedia message** to send **pictures**, **music** or **video files** to your friends.

You can also send an MMS directly to an Email address.

 Menu > **Messages** > **New message** > **Multimedia message**

- Enter the phone number, email or press **OK** for **Contacts**
- *Arrow down* ▼ to enter the subject field (if required)
- *Arrow down* ▼ to enter the main message text
- From the text area press **OK** to **Insert** an **Image**, **Audio** or **Video** file
- Browse the folders to select the required file. Press **OK**
- When finished press the **Left Top Key** > **Options** to **Send**

  ☞ Each 'page' can only contain one image, one audio, and one
  video file. To add more than one file of the same type, select **Options** to add a new page.

6.3   How to receive a Multimedia Message (MMS)

Menu > **Messages** > **Inbox**

- When **receiving** an **MMS** you get a standard **message alert**. Press **OK** to **View**.
- Press the **Left Top Key** for **Options**.
- Choose **Use Highlighted Item** to **Save** the file into **File Manager**

6.4   How to check your MessageBank (Voicemail)

From the Main Screen long press the 1 key or enter 101 on the keypad and press the ☎ Call Key. Follow the voice prompts to access your MessageBank.

6.5 How to use Email on your mobile

The **default** Email client is configured for **MyEmail** provided by Telstra. Configure the settings via **Menu** > **My Place** > **MyEmail**

To set up an alternate provider using the native Email client:

Menu > Messages > Arrow Right ▶ to Email > Settings > Mailbox Settings

- **Press Add** to configure an alternate Email service.
- **Add** your **username**, **password** and **email address** and other settings by reference to your service provider
- The username should be the full address: username@domain.com

Sending an Email

Menu > **Messages** > **Arrow Right ▶ to Email** > **New Email**

- Enter the sender address e.g. username@domain.com
- Press the **down arrow ▼** to access the Copy To Field
- Press the **down arrow ▼** to access the Title Field
- Press the **down arrow ▼** to enter the Text Field
- Press **OK** to **Insert** attachments if required
- Browse to the appropriate folder to add the attachment
- When you are finished press the **Left Top Key** > **Options** to **Send.**

💡 You can also send an email by typing the email address directly into a Multimedia message. See 6.2 above for more details.

6.6   How to receive an Email

The **default** Email client is configured for **MyEmail** provided by Telstra. To receive Emails from alternate providers configure the native Email Client with your personal settings:

Menu > Messages > Arrow Right ▶ to Email > Settings > Mailbox Settings

- **Press Add** to configure an alternate Email service.
- **Add** your **username**, **password** and **email address** and other settings by reference to your service provider
- The username should be the full address: username@domain.com
- You can send an SMS, MMS or Email to up to 10 recipients

Receiving an Email

Menu > Messages > Arrow Right ▶ to Email > Inbox > Options > Retrieve

New Email messages are delivered to the handset

6.7   How to set up automatic Email Retrieval

Menu > Messages > Arrow Right ▶ to Email > Settings > Automatic Retrieval

Set your required polling time interval to check the server for new Email messages.

7 How to use Other Features on my Mobile

7.1   How to Set Alarms

Menu > **Tools** > **Alarm** > **Add**

Configure the alarm as required using the Alarm Setup Screen:

- **Daily** Alarm goes off every day
- **Workday** Alarm goes off Mon – Fri only (Rest days can be set under **Options**)
- **Weekly** Alarm goes off at the same time each week
- **Once** Alarm only goes off once
- **Snooze** can be set to be Off, 5, 10, 15 or 30 minute intervals
- **Snooze** repeats for **six times** or until you **Stop** the alarm by pressing the **OK key**
- The **Alarm Sound** is preset. Press **Edit** to change if required
- If the Alarm time has passed it cannot be saved
- If the phone is switched off the Alarm automatically switches the handset **On**.

Alarm Summary Table

Status	Enable / Disable
Alarm type	Daily, Workday, Weekly, Once
Alarm date	*Available with Weekly and Once*
Alarm time	*Set as required*
Snooze	Off, 5, 10, 15, 30 minutes
Ringtone	On / Off
Alarm sound	Alarm.mid, press **Edit** to change
Comment	*Optional*

7.2 How to Set Appointments using the Calendar

Menu > **Tools** > **Calendar** > **Add**

- Add a **Meeting**, **Memo** or **Reminder**. The memo function does not include an alarm
- Use the **Meeting** to set **repeat events** such as **Weekly Meetings** and **Anniversaries**
- Follow the prompts on screen to configure the event, see the examples below
- Events are shown by a highlighted box on the event day
- Use **Options** to see the Week view and to change default behaviour under **Settings**
- If the Alarm time has passed or is after the event time you cannot save it
- If the phone is switched off the Alarm automatically switches the handset **On.**

Examples of different uses for the Calendar > Meeting function

Example >	Daily Meeting	Meeting with alarm	Repeat Meeting	Anniversary
Subject	Check mail	Appointment	Team Brief	John's B'day
Location		Dentist	Office	
Start time	10.00am	11.00am	10.00am	08.00am
End time	10.00am	01.00pm	11.00am	08.00am
Start date	28/9/08	30/10/2008	29/9/2008	29/03/2009
Alarm set	On	On	On	On
Alarm time	09.45am	10.00am	09.45am	08.00am
Alarm date	28/9/08	30/10/2008	29/9/2008	29/3/09
Repeat set	Daily	Not repeated	Weekly	Yearly
Repeat until	28/10/08	N/A	29/9/2012	29/03/2030

All user files and downloaded content are stored in the File Manager.

7.3   Calculator

Menu > **Tools** > **Calculator**

- Press 0~9 keys to enter numbers. Press **Point** to enter the decimal point.
- Press ☀ ▼◀ ▶ for +, -, x, ÷.
- Press the **C key** to clear digits and results.
- Press **OK** to show the result

7.4   World Time

Menu > **Tools** > **World Time**

- The world time function provides time information on major cities worldwide.
- Scroll to the desired city by using the **Left & Right Arrow keys**.
- Select the required city then press the **OK Key** to save the selected city as the local time zone.
- Note changing time zones changes the current time setting.

7.5   Voice Recorder

Menu > **Multimedia** > **Voice recorder > (Options to change the Duration if required)**

- Press **OK** to **Start** recording the voice memo
- Press **OK** to **Pause / Continue** (**Contin**.) recording
- Press the **Right Top Key** to **Stop** recording
- Press **OK** to **Save**. The file is saved to **My Audios**
- Press **Right Top Key** to **Discard** the voice memo
- Press **Left Top Key** to **Send** the memo via MMS, Email or Bluetooth.

7.6 Stopwatch

Menu > Tools > Stopwatch

- Press **OK** Key to **Start** timing.
- Press **OK** to **Stop** timing. The screen displays the event time.
- Press **OK** to continue timing.
- Press **Right Top Key** to reset.

7.7 Currency Conversion

Menu > Tools > Currency Conversion

- Convert currencies quickly and easily
- The exchange rate stays set after you close the function
- Use the ◀ ▼ arrows to highlight the required field
- Press **Point** to use a decimal point
- The result is displayed in local or foreign currency automatically

7.8 Games and Applications

Menu > Multimedia > Games & Apps

- Built in applications are provided by your Service Provider
- Download the latest games from Telstra or other specialist websites
- The handset supports Java Midlet 2.0
- Use Join Me to copy other games from your computer (see Connectivity)
- Games and applications are saved into the Others folder
- Select **Open** to install the game.

7.9 File Manager

Menu > **File Manager**

File Manager is a storage area for **Photos**, **Audios**, and **Videos**. It is separated into four folders, **Photos**, **Audios**, **Videos** and **Others** as shown:

Folder	Contents	Description
Photos	Pics	Link to BigPond
	Wallpapers	Background screens for the handset
	My Pictures	Default directory for handset pictures
Audios	BigPond Tones	Link to BigPond
	BigPond Music	Link to BigPond
	Ring	Pre-loaded handset Ring Tones
	My Audios	Storage for your own Audio files (MP3 etc)
Videos	BigPond Music Videos	Link to BigPond
	My Videos	Default directory for handset videos
Others		Downloaded Internet files, JAVA apps etc.

Preloaded files in the Wallpapers and Ring folders are read only and cannot be deleted.

7.10   How to use a Memory Card (MicroSD Card)

Handset memory can be increased by inserting a Micro SDHC card up to 8GB.

MicroSD cards up to 2GB are supported (FAT 16 format)

MicroSD HC (high capacity) cards up to 8GB are supported (FAT 32 format)
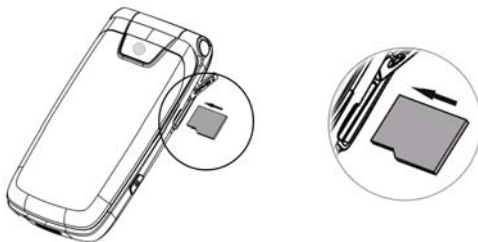
- Open the MicroSD port cover on the right hand edge of the phone
- Carefully insert the MicroSD card as shown above
- Close the side cover
- The external memory is accessed through the File Manager application:

    Menu > **File Manager** > **Arrow Right** ▶ to **Memory Card**

- The external memory can be used as an external storage device see 7.12

💡 With the MicroSD card inserted the default storage location for user photos and videos is updated to be the **Memory Card**.
This can be set under **Menu** > **Settings** > **Handset** > **Download Location**

7.11   PC Connection

Menu > Settings > Arrow Right ▶ to **Handset > PC Connection**

PC Connection > **Bluetooth** is used for Dial Up Networking over Bluetooth (wireless). The active data port on the handset is the Bluetooth serial port.

PC Connection > **USB** sets the data port to the USB cable. This is used to connect to the Join Me Computer Suite and for Dial Up Networking via the USB cable.

💡 If **PC Connection > Bluetooth** is selected then **Join Me will not connect** to the handset. Set the PC Connection to USB to re-enable Join Me.

7.12   USB Mode – Use the handset as a Mass Storage Device

Menu > Settings > Arrow Right ▶ to **Handset > USB Mode**

Mass Storage enables the MicroSD Memory card to be connected to the computer as an external drive. The handset can be used as a USB mass storage device. Files can be transferred to and from the handset via the USB cable.

PC Suite Mode enables the handset to transfer files to the Join Me Computer Suite via the USB cable.

Note: When the handset is connected to a computer in **Mass Storage** mode then calls **cannot** be made or received. The handset is disconnected from the network.

7.13 Connect to the ZTE Bluetooth Car Kit

The dedicated hands-free wired car kit provides a superior car kit solution. The fully wired cradle supports charging and an external antenna connection. The handset connects via Bluetooth to the car kit. See your dealer and car kit manual for more information.

7.14 Connect to a Bluetooth Wireless Device

Bluetooth is used as a wireless connection for headsets, hands free car kits and computers. Not all applications or devices are supported. Bluetooth is an open forum and manufacturers choose which functions to implement.

The handset supports Bluetooth 1.2 with Handsfree, Headset, FTP and DUN profiles. The transfer of contacts over Bluetooth is not currently supported.

Consult the other device for compatibility, connection issues and to find the pairing password.

Please follow the process carefully. Connecting to a Bluetooth device first time around requires authentication where both devices share a password.

When the devices are paired and connected the process is more automatic.

Connect to a Bluetooth Device

Menu > **Tools** > **Bluetooth** > **Bluetooth manager**

- Press the **Left** or **Right Arrow Key** to switch Bluetooth on.
- Go down to **Visible On/Off** then press the **Left or Right Arrow Key** to select **Show**. The phone name can be customised if required. Press **OK** to confirm.
- Go to **My devices** and press **OK**. Press **Search** to look for Bluetooth devices nearby.
- The chosen device must be switched on and in pairing mode.
- Available devices are listed in the device list. Select the required device and press **OK** to **Connect**.
- Enter the **pass code**, usually 0000 or 1234. Consult the device for more information.

- If you are connecting to a PC or another mobile enter the same password when requested on that device.
- Once the password has been shared and accepted by both devices they are paired.

Send files from the handset to another device

Menu > **File Manager**

- Browse through the folders to the chosen file
- Press the **Left Top Key** for **Options**
- Choose **Send** then select **Via Bluetooth** and press the **OK Key**
- If no devices are shown press **Search**
- Select the required device to send the file to
- Enter a **pass code** and use the same **pass code** on the other device (eg 0000).

Receive files from another device

- When another device sends you a file press **Yes** to authorise the connection
- Press **Yes** to accept the file

Connect to a Bluetooth Car Kit or Personal Headset

Pairing mode must be enabled on the other device to connect to the phone. Follow the manufacturer's instructions carefully to enable Pairing Mode on the other device.

Select the required device, share a **pass code** and press **Connect**.

Menu > Tools > Bluetooth > Bluetooth manager > Turn On, Show > OK

- Make sure Bluetooth is **On** and in **Show mode** and the **other device** is in **Pairing Mode**
- On the handset go to **Bluetooth: Menu > Tools > Bluetooth > My devices**
- Press the **Right Top Key** to **Search**

- From the list of available devices select the required device and press **OK** to **Connect**
- Enter the **pass code** specified in the user guide of the far end device (eg 0000 or 1234)
- When the devices are paired the handset shows the device has been added
- In **My devices** go to the new device and press **OK** to **Connect**
- The devices are now connected
- When connected, incoming calls are sent to the Bluetooth device automatically. Press the call button to answer.
- During a call press **Options** > **Switch to Handset** to return the call to the handset

7.15   How to use Dial Up Networking via USB or Bluetooth

Dial Up Networking (DUN) is a method to connect your PC or MAC to the internet using the handset as a modem.

1. Dial up Networking over USB using the Windows Wizard

Make sure Join Me is installed, the handset is on and connected to the PC using the USB lead supplied.

Example for Windows XP

On the PC go **Start > Accessories > Communications > New Connection Wizard** and follow the prompts:

Connect to the internet > **Set up my connection manually** > **Connect using a dial up modem**

Select the ZTE USB Modem and uncheck any other modems

The **ISP Name** can be any name you like eg. T2 Handset

Set the **Phone number** to *99# > The **Username and Password** must be **blank** >

'Make this the default Internet connection' can be unchecked (optional) >

'Add a shortcut to this connection to my Desktop' can be checked (optional) > **Finish**

Press **Dial** to test the connection

The PC opens an internet connection using the handset as a high speed modem

2. Dial Up Networking over Bluetooth

Bluetooth can be considered as a wireless replacement for the USB connection and is compatible with any DUN enabled Bluetooth device. Use Bluetooth to connect the handset to a PC or MAC and use Dial Up Networking to create an internet connection.

a) Both devices must have Bluetooth ON

Handset: Menu > Tools > Bluetooth > Bluetooth manager > Turn On, Show > OK
PC or MAC: Enable Bluetooth using the appropriate hardware or software settings

b) Set the handset PC Connection to Bluetooth

Menu > Settings > Arrow Right ▶ to Handset > PC Connection > Bluetooth

c) Create a New Connection on the PC or MAC

Launch the Bluetooth manager software on your PC or MAC. This varies depending on your platform, hardware and software. Create a new connection and enter the same password, when prompted, on each device. Select the T2 Handset, the Dial Number is *99# and the Username and Passwords are blank.

When the Bluetooth manager opens a connection to the handset, accept the incoming connection by pressing **Yes** when prompted.

The PC or MAC can now connect to the internet via the handset.

The features described are dependant on external suppliers' hardware and software and vary between platforms and components. Consult your system supplier for more information.

7

8 How to use Photos and Videos

8.1 How to Take, Save and Send a Photo

Menu > **Multimedia** > **Camera >** Press **OK** to **Capture**

Take a Photo

From the main screen **long press** the side **Camera Key** to activate the camera.

The **Camera Key** activates the shutter. Press again to **Save** the image.

From **Still** mode press ▶ to change to **Video** mode as shown by the icon in the top right hand corner.

Use the **Up** and **Down arrows** to control the zoom*

Press **Options** to:

- ➢ Change the **Photo size****
- ➢ Change the **Photo quality**
- ➢ Change the **Brightness**
- ➢ Change the **Contrast**
- ➢ Apply an **Effect** (**Normal, B&W** or **Sepia**)
- ➢ Change the **Shutter sound**
- ➢ **Save to** – Handset memory or External Memory (MicroSD card if fitted)
- ➢ **Use front / back camera**
- ➢ **Switch to video camera**

* Zoom is not available on 1200 x 1600 as the screen is at maximum resolution

** The default photo size is small to enable easy sending by MMS. Change if required.

Send a Photo

After taking your picture press **Options** > **Send** > **Via MMS**. Enter the **Contact** number and send the message in the same way you would send a **Text Message**.

8.2   How to Take, Save and Send a Video

Menu > Multimedia > Video camera > OK to **Record.** Press the **Right Top Key** to **Stop Take a Video**

From the main screen **Long Press** the side **camera key** to activate the camera.

The **Camera Key** activates the shutter. Press again **Save** the image.

From **Still** mode press ▶ to change to **Video** mode as shown by the icon in the top right hand corner.

Use the Up and Down arrows to control the zoom

Press **Options** to change the following:

- ➢ **Video size**, default is 15 seconds. Change this if required.
- ➢ **Video quality**
- ➢ **Brightness**
- ➢ **Contrast**
- ➢ **Effect** (**Normal, B&W** or **Sepia**)
- ➢ **Video sound**
- ➢ **Video format,** MP4 or 3GP
- ➢ **Save to** – Handset memory or External memory (MicroSD card if fitted)
- ➢ **Use front / back camera**
- ➢ **Switch to camera**
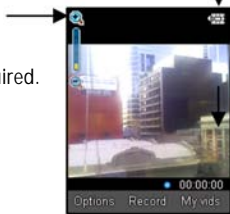
Send a Video

After taking your Video press **Send** > **Via MMS**. Enter the **Contact** number and send the message in the same way you would send a **Text Message**.

💡 Press **My Vids** to view your saved video files

When viewing a video press **Full Screen** to view in Landscape.

8.3   How to View Pictures and Videos

1. View the file directly from file manager
Menu > **File Manager > Photos > My Pictures or**
Menu > **File Manager > Videos > My Videos**
Scroll down the list to your chosen picture, Press **OK** to **Open** to view the image.

2. Create a slide show to view pictures in sequence
Menu > **Multimedia** > **Slide show** > **Add** > **Photos** > **My Pictures**
Press the **Right Top Key** to **Mark** your selected photos and then **OK** to Save
Press **Start** to automatically view the pictures sequentially.

3. View My Pics or My Vids from Camera mode
Menu > **Multimedia** > **Camera > My Pics**
Menu > **Multimedia** > **Video Camera > My Vids**
Press the **Right Top Key** to select **My Pics** or **My Vids** to view your saved photos.
Scroll down the list to your chosen picture, Press **OK** to **Open** to view the image.
Additional features when viewing Pictures and Videos

Still Pictures	
Full Screen	Right Top Key
Zoom in and out	Up / Down Arrows
Rotate image	1,3 keys
Move the image	2,4,6,8

Videos	
Landscape mode	Right Top Key
Volume up / down	Up / Down Arrows
Brightness	2,8

9 Listen to Music on your mobile

9.1 How to use the FM Radio

Menu > **Multimedia** > **FM radio**

- Insert the personal hands free kit. The headset acts as the antenna for the FM radio and must be connected to use the FM radio
- Tune the channels using the ◀ ▶ keys or **Options** > **Auto-search** or **Add preset**
- **Auto-search** scans automatically for channels and presents you with up to 10 detected channels
- Use **Add preset** to enter the frequency using the keypad and * key to access the decimal point
- **Remember** to **Save** the **new channel**.
- Press **Options** > **Rename** to personalize the channel name e.g. ABC
- If an incoming call is received, the radio suspends for the duration of the call.

9.2 How to add music to your mobile

To import music files onto the handset see the following sections:

- Import music files from a computer using Join Me (See 11.2.3)
- Import music files from a computer or other device using Bluetooth (See 7.13)
- Import music files from a computer using Mass Storage mode (See 7.12)
- Download music from BigPond Music: **Menu** > **My Place**> **Music**

9.3 How to browse and play music files from File Manager

Menu > **File Manager** > **Audios** > **My Audios**

- Press **Open** to play the desired music file.

9.4   How to create a new Music Playlist

Method 1: Create a Playlist from File Manager

Menu > File Manager > Audios > My Audios
- Scroll through the files and press **Right Top Key** to **Mark** or press **Options** > **Mark all** files to select files then Press **OK**
- Press **Options** > **Add to playlist** > **OK** (for existing Playlist) or **Add / New** (to create a playlist)
- The selected song or songs are added to an existing or new playlist
- **Menu** > **Multimedia** > **Playlist >** Scroll to select**, OK** to **Play**
- Press **Options** to access the Equalizer and to set the **Repeat setting** etc.

Method 2: Create a playlist in Multimedia

Menu > **Multimedia** > **Playlist** > **Options** > **New Playlist** > Playlist name > **OK** > **Audios** > **My Audios**

- Scroll through the tracks and press the **Right Top Key** to **Mark** or press **Options** > **Mark all** files to add the selected files to the playlist
- Press **OK** to save the **Playlist**, Press **OK** again to begin playing it
- Press **Options** to access the Equalizer and to set the **Repeat setting** etc.
- Once a **Playlist** has been saved press the **Right Top Key** to **Edit** to add tracks. Press **Options** to Remove tracks or Change Order.
- Use the side volume keys to adjust the volume
- Use ▲ ▼ keys to select tracks from your playlist. Press the ◄ ► keys to skip tracks
- Press and hold the ◄ ► keys to forward or rewind through tracks
- It is possible to create up to six different playlists.

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10 Access the Internet on your mobile phone

10.1.1 Access the Internet using the Browser

From the **Main Screen** press the **Right Top Key** to launch the **BigPond** internet browser.

Choosing **BigPond** gives you direct access to the BigPond Home Page**.** Within the Home tab, you can browse as much as you like for free (eg. Accessing local weather updates). Browsing charges only apply when you browse sites from the web tab, leave the Home tab (eg. By clicking on a third party weblink from search results) or when you type in URL addresses from your browser. Charges also apply for content and subscription services. However, Telstra tells you before any content or subscription charges are incurred.

10.1.2 Access local weather, news and sport on BigPond

- From the **Main Screen**, press the **Right Top Key** to select **BigPond**
- Press **OK** on **Home** > *arrow down* ▼ and select **Check Local Weather**
- You'll be asked to type in your **postcode**
- Press **OK** then *arrow down* ▼ and select **Continue**
- You'll see a list of suburbs, **select your location** and press **OK** again
- *Arrow down* ▼ to select **Current**, and you'll see the weather report

10.1.3 Telstra applications

Go to **Menu** > **My Place** to access the built in applications provided by Telstra. Please contact Telstra for information and support on these applications. Some applications may require a subscription service or changes to your phone plan.

11 Connect your phone to a computer

11.1 Use the phone as a Mass Storage Device with a MicroSD Card

Menu > Settings > Arrow Right ▶ to Handset > USB Mode

Mass Storage enables the MicroSD Memory card to be connected to the computer as an external drive. The handset can be used as a USB mass storage device. Files can be transferred to and from the handset via the USB cable.

PC Suite Mode enables the handset to transfer files to the Join Me Computer Suite via the USB cable.

11.2 Connect your phone to a computer

Join Me is a computer program to connect your phone to a computer. Once installed Join Me is used to manage contacts, messages and calendar functions. It is also used to connect to the internet and transfer music / picture files.

Compatibility

- The software is **only** compatible with Windows Vista, XP (SP2 & SP3), Windows 2000 SP4 and MAC OS 10. 4, 10.5 but cannot be guaranteed to run on these systems
- It is **not** compatible with Windows ME, 98, 95
- The software may not run in all environments, or in conjunction with other software
- Multi-boot systems are not supported
- Please install the software before connecting your phone to your computer
- The software should be installed and run with the Administrator login
- For installation support please consult our web site FAQ's http://www.zte.com.au

11.2.1 Install the Join Me Computer Software

Please install the Join Me DVD **before** connecting your phone to the computer.
The following procedures and examples are applicable to the PC version of Join Me.

- Insert the DVD provided into the computer
- The DVD auto-starts after a few seconds. Exit the media player and open My Computer to browse your DVD. Right click on the DVD and choose 'Explore'
- Open Join Me > Windows and then double click the Setup icon to start
- Please follow the prompts to install the software
- When the installation is complete plug the handset into the computer using the USB lead supplied
- The USB lead is unique and should not be used for other devices (it is not the same as digital camera leads)
- When the handset is plugged in the computer automatically installs the drivers. If this fails consult our website for more help or access Windows Device Manager to update the drivers. See http://www.zte.com.au for instructions.

💡 N o t e
If the phone is connected to the computer before installing Join Me then the drivers are not installed correctly

- Unplug the phone, un-install then re-install Join Me
- See http://www.zte.com.au for more assistance

11.2.2 How to copy photos to a computer

Transfer photos from the handset to a computer using Join Me:

- **Make sure the phone is switched on and connected to the computer and Join Me has been installed.**
- The PC Connection on the handset needs to be set to USB

  Menu > Settings > Arrow Right ▶ to Handset > PC Connection > USB
- **Double-click** the **Join Me icon** on the **desktop**.
- Select the phone type and **press Connect**.
- Select the **Media tab** 🖥️ as shown on the next page
- **Double click** on **My Phone** in the **bottom left hand corner**
- **Double click** on **Photos** to expand the folder structure
- **Double click** on **My Pictures** to see the picture files on the right hand side.
- **Drag*** the required file from the list and **Drop*** it in the **destination folder** on the PC
- The file is copied to the destination folder (Desktop in the example below)
- **Files can only be transferred into Folders**

  💡 The default picture size is small when viewed on the computer.
  See section 7.1 to change the image size

* **Drag and Drop** is a method of copying files. Click on the file, hold down the left mouse button, move the mouse pointer to the required destination and release the left mouse button to Drop the file to that location. **Alternatively** right click on the file and use **Copy** and **Paste** from the menu.

How to copy files (eg Photos) from your phone to a computer

1. Select the **Media Tab** in **Join Me**
2. Select **My Pictures** folder on **My Phone**
3. **Drag** the picture from **My Pictures** and **Drop** to a **folder** on the **PC**
4. **Alternatively** right click on the file and use **Copy** and **Paste** from the menu

💡 Files can only be copied into **Folders**
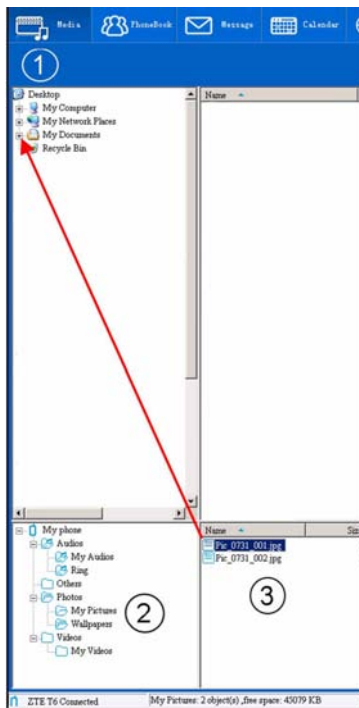
11.2.3   How to copy music from a computer

Music files can be transferred onto the phone using Join Me

- **Make sure the phone is switched on and connected to the computer, and Join Me has been installed**
- The PC Connection on the handset needs to be set to USB

    Menu > Settings > Arrow Right ▶ to Handset > PC Connection > USB

- **Double click** the **Join Me icon** on the **desktop**
- Select the phone type and **press Connect**
- Select the **Media tab** as shown in the picture on the next page
- **Double click My Phone** in the **bottom left hand corner**
- **Double click Audios** to open up the **Audios folder**
- Locate the **music files** on the computer by browsing through the Windows file structure in Join Me
- **Drag** the required file from the **top half** (computer) and drop on **My Audios** on the phone
- The file is copied to the destination folder (as shown below). **Files can only be copied into Folders**
- Alternatively **Right Click** on the file, choose **Copy**, then go to the destination folder and **Paste**

💡 MP3, WAV, and MIDI Files are supported but MP3 is preferable due to smaller file size.

Copy files (eg Music) from a Computer to the handset using Join Me

Use **drag** and **drop** to copy the
selected file from the computer to
the **My Audios** folder on the handset.

Alternatively select the file, right click
to **Copy** the file, select the destination
folder (on the handset) and choose **Paste**.

Note that the file and folder needs to be closed.
If you are editing the active file or folder then the
the file cannot be transferred properly. If you get
the error "File does not exist or is in the wrong
format", close the file and folder and copy
it to the handset again.

💡
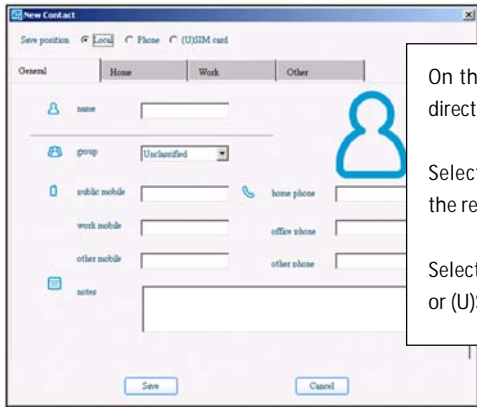
Files can only be transferred into **user folders**
on the **handset**. Eg. Transfer music files into
My Audios, pictures into My Pictures and java
games and applications into the Others folder.
All other folders are write protected.
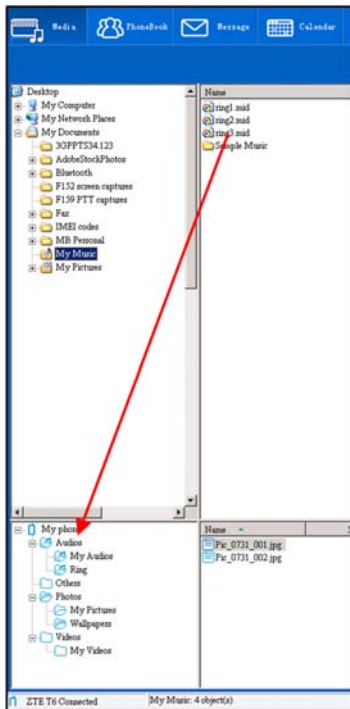
11.2.4 How to Enter your Contacts using Join Me

Use Join Me to enter new contacts into the phone.

On the phonebook tab enter contacts directly using the PC.

Select "New Contact" then complete the required fields.

Select the Save Position; Local, Phone or (U)SIM.

💡 The save position 'Local' refers to the computer. Remember to change this if you want to save contacts directly to the handset or use the copy function to copy contacts from Local to Phone. There is less storage available on the USIM card so some of the fields are greyed out.

11.2.5 How to create a backup of your Phonebook on your PC

2. 'Select all' by checking the box at the top.

3. Drag and drop the complete list to Local.
This will copy all the USIM contacts to the PC (Local)
You can also select an individual contact to copy it in either direction.
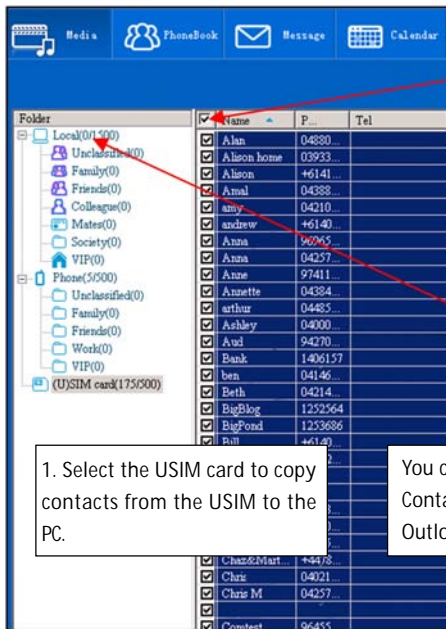
1. Select the USIM card to copy contacts from the USIM to the PC.

You can also right click on the Contacts grid and Import from Outlook. See 11.2.6

Copy one or all of the contacts from **Local** to **Phone** using the **same method'**

11.2.6 How to Import Contacts from Microsoft Outlook

- Launch Microsoft Outlook, have Join Me running and connected to the handset.
- Note, at the end of the import process Outlook can shut down. Please save any information beforehand.
- Make sure you are on the Phonebook tab in Join Me, see image in 11.2.5 above.
- **Right click anywhere on the Contacts grid** and select **Import From Microsoft Outlook**.
- Only contacts in the **root folder** (Contacts) of Outlook are copied
- The following fields are imported from Outlook to Join Me as below:

Outlook	Join Me
Full Name	Name
Mobile Telephone Number	Home mobile
Home Telephone Number	Home phone
Business Telephone Number	Work mobile
Company Main Telephone Number	Work phone
Other Telephone Number	Other mobile
Company Name	Company
Profession	Notes
Email Address	Email
Web Page	Web

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11.2.7 Import Calendar events from Microsoft Outlook

- Launch Microsoft Outlook, have Join Me running and connected to the handset
- Note, at the end of the import process Outlook can shut down. Please save any information beforehand
- Make sure you are on the Calendar tab in Join Me
- Right click anywhere on the Calendar grid and select Import From Microsoft Outlook
- All calendar entries are copied into Join Me
- Select the required entries, or select All
- Copy the imported entries from Local to phone.

11.3 Use your Mobile as a Modem

You can use the mobile phone as a dial up modem to connect a computer to the internet.

- **Make sure the phone is switched on and connected to the computer and Join Me has been installed**
- The PC Connection on the handset needs to be set to USB

    Menu > Settings > Arrow Right ▶ to Handset > PC Connection > USB

- **Double click** the **Join Me icon** on the **desktop**
- Select the **Internet tab** as shown below
- Press **Connect** to go online
- The **default APN** is **Telstra.internet**
- If you subscribe to a data connection service you may need to change the default APN. Contact Telstra for more information.

12 Use with Hearing Aid Devices and Text Terminals

12.1 How to Pair with a Bluetooth Neckloop or Hearing Aid

Menu > **Tools** > **Bluetooth** > **Bluetooth manager**

- **Arrow Left** or **Right** to switch **Bluetooth On**
- **Arrow down** ▼ to Visible Show/Hide and select **Show**. Press **OK** to confirm
- **Arrow down** ▼ to My Devices. Press **OK**. Press the **Right Top Key** to **Search**
- Your chosen device must be switched on and in pairing mode
- Select the required device from the available list. Press **OK** to **Connect**
- Enter the password. Usually 0000 or 1234, consult your device for more information.

12.2 Tips for better sound quality with Hearing Aids

- **Menu** > **Settings** > *Arrow right* ▶ to **Handset > Network settings** > **Preferred Mode**
- *Arrow down* ▼ to **UMTS**. Press **OK** to enable UMTS only mode
- Selecting UMTS locks the handset to 3G signals only. This eliminates the audible buzz sometimes associated with 2G mobile phones
- Set your **hearing aid** to **T-mode** if available and enable **T-mode** on your handset
- To stop whistling feedback turn up your phone volume and hold it a bit further away from your hearing aid
- If you are using a cochlear implant, turning the sensitivity / volume down on the speech processor and turning the volume up on the mobile phone tends to lower low to medium background noises
- A Telecoil can provide more clarity in a wide range of environments
- If you are using a Telecoil set **T-mode On**. **Menu** > **Settings** > **Handset** > **T-mode On**

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12.3   CTM

Menu > **Settings** > **Arrow Right** ▶ to **Handset > CTM**

CTM (Cellular Text Telephone Modem) is a text based protocol to offer support to hearing and speech impaired people using a suitable terminal to connect to the phone.

CTM Mode	Description
Full	Text entered on the terminal is sent to the other party. Received text from the other party is displayed on the terminal.
Read & Talk	Received text is displayed. Voice is sent to the other party
Write & Hear	Text entered on the terminal is sent to the other party. Speech is heard from the other party
Off	All CTM is disabled, use the phone as normal.

If you are using a TTY terminal make sure the terminal baud rate is set to 45.45 bps
If you are using a terminal with a CTM modem built in then select CTM off on the handset

12.4   Other Accessibility Features (ACIF G627 Matrix)

The handset supports other features in line with the ACIF Accessibility Matrix. This specifies the features available to help elderly or disabled users. The full list of supported features can be viewed on our website http://www.zte.com.au

13 Technical, Support and Warranty Information

13.1 Troubleshooting and FAQ's

Symptom	Solution
No incoming ring or alarm tone	Check the ring tone and ring volume settings under Profiles
	Check the handset is not muted (Long press the **# Key**)
(No) keytones when pressing keys	Check the key tone settings in the current profile.
A phone number cannot be dialled	Check for network coverage
	Check whether any call restrictions are set.
Short messages cannot be sent or received	See Text Message Settings and check the SMS centre number is correct.
	Contact Telstra for more details.
MMS messages cannot be sent or received	Your subscription does not include data services. Check with Telstra.
How to switch off Predictive Text?	The **# key** is used to toggle between different text modes.
I cannot connect to FOXTEL or BigPond	Your subscription is not provisioned for data services. Check with Telstra.
I cannot connect to Join Me	**Check: Menu > Settings > Handset > PC Connection > USB**
	Uninstall and re-install the DVD software
	See FAQ's at http://www.zte.com.au for more assistance

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Symptom	Resolution
My phone is slow to respond, handset storage problems	Restart your phone occasionally to refresh the memory. Delete or archive old SMS messages and other content **Restore default settings:** **Menu** > **Settings** > **Handset** > **Restore Default** > **0000** > **Yes**
The battery discharges quickly	Check the signal strength. With only 1 or 2 bars, the battery has to work harder to maintain network contact. Limit multi-media and Bluetooth usage to save power. The battery may be worn out and needs to be replaced.
I cannot charge the phone	Confirm the charger is properly inserted. Remove the battery, clean the contacts with a dry cloth and check it is inserted correctly. The battery may be worn out and needs to be replaced. **Tip:** You can also charge the phone using the USB cable.
How to enter text in an SMS?	From the phone number field press the down arrow twice to move into the text area. Use predictive text or 'abc' mode to manually type words.
How to change the Ringtone?	Edit the current profile and select a new tune from the Audios directory.
The handset switches off after charging.	The handset is charging in the off state. Press and hold the Red key to switch the handset ON or charge it in the ON state
The handset switches on automatically	An alarm or calendar event automatically switches the handset on.

Symptom	Resolution
My phone is not able to connect to other Bluetooth devices	Turn Bluetooth on. Set visibility to Show. Possible compatibility issues. Manufacturers incorporate different Bluetooth profiles. Not all functionality is supported.
How to transfer pictures via Bluetooth to a photo printer (e.g. Kodak)?	This is not supported due to different Bluetooth profiles. Copy photos using Join Me or a Memory card

13.2 Error Messages

Message	Solution
No (U)SIM detected	Check a valid USIM card is inserted
	See 2.3 How to insert the USIM Card?
Enter PIN code	Enter the correct PIN code supplied by Telstra
Enter PUK code	Contact Telstra to get the PUK code
Enter 16 digit unlock code	Please contact Telstra
Enter handset lock code	The default handset lock code is 0000
File does not exist or is in the wrong format	See the Technical Specifications below to check the file type is supported by the handset. On your PC or MAC, make sure the file and folder is closed. Re-send the file to the handset using Join Me, Mass Storage Mode or Bluetooth transfer.

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13.3 Technical Specifications

Network Compatibility	3G WCDMA 850, 1900, 2100 MHz with HSDPA data up to 3.6Mbps
	GSM 850, 900, 1800, 1900 MHz with EDGE data up to 236.8Kbps
Dimensions	Approx 101mm x 51mm x 17.6mm
Weight	Approx 110g (Including standard battery)
Features	MP4 video, MP3 audio, 2.0/0.3MPixel camera, Video Phone, USB, FM Radio, Java MIDP 2.0, 2.4" QVGA TFT 262K colour LCD display, MMS, Email, Calendar, Speakerphone, Voice Recorder, Bluetooth 1.2 Stereo, Supports 8GB MicroSDHC, USB Mass Storage, CTM, T-Coil enabled for hearing aids.
Battery	900mA hours, Lithium ion (Li-ion)
Continuous idle time*	Up to 200 hours
Continuous talk time*	180 minutes on GSM network, 180 minutes on WCDMA network, Video call >70 minutes
Charge time	Approximately 3-4 hours
Battery Life	Approximately 400 charge cycles
Supported Files	JPG, BMP, GIF, MP3, WAV, MID, MMF, AMR, MP4, 3GP, TXT
Bluetooth 1.2	OPP, FTP, HSP, HFP, A2DP, AVRCP, DUNP

*The phone's talk and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.

13.4   Support Information

- For Warranty Service directions please consult the ZTE website at http://www.zte.com.au
- All calls for PIN number enquiries, Network problems, Next G™ Services, BigPond account information, Web Access, Account and Billing Information, USIM card registration and general enquiries should be directed to Telstra.

13.5   Warranty Information

The warranty does not apply to defects or errors in the product caused by:

(a)   Reasonable abrasion, ingress of dust and dirt.

(b)   Misuse including mishandling, physical damage, improper installation, unauthorized disassembly of the product.

(c)   Water, exposure to solvents or any other liquid damage.

(d)   Any unauthorized repair or modification.

(e)   Power surges, lightning damage, fire, flood or other events outside ZTE's reasonable control.

(f)   Use of the product with any unauthorized third party products such as generic chargers.

(g)   Any other cause beyond the range of normal usage for products.

The End User shall have no right to reject, return, or receive a refund for any product from ZTE under the above-mentioned situations.

> **Note: Consult the warranty card for full information**

13.6   Environmental Statement

The ZTE handset is made using the latest manufacturing techniques and environmental standards to reduce waste and hazards to the environment. However at the end of life of the equipment the manufacturer recommends that you return the handset and accessories to the nearest re-cycling depot or send it to our recycling agent below. Valuable materials such as gold, silver, and copper can be recovered from the handset. Any toxic materials are prevented from entering the environment and the waste materials will be recycled.

At the end of life of the equipment please send the handset, batteries and charger to:

MRI (Australia) Pty Ltd   o r   **MRI Sydney**
20-24 Dennis St   **1 – 4 Bentley Street**
Campbellfield   **Wetherill Park**
VIC 3061   **NSW 2164**
www.mri.com.au

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MRI Australia recycles every part of the equipment and diverts over 90% of the materials from landfill for re-use.

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