Telstra Explorer™ 3G Mobile Phone User Manual

PC Software Requirements

Join Me PC Software included supports Microsoft Windows 7, Vista (32 and 64 bit), XP with Service Pack 2 & 3. A limited version of Join Me is supplied that supports MAC OS 10.5, 10.6

Warnings and Safety Notices

Please read all the safety notices before using this device.

Do not use the phone near fuel or chemicals or in any prescribed area such as service stations and refineries. Do not transport or store flammable gas, liquid or explosives in the same compartment of your vehicle as your mobile phone

and accessories.

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RF Safety Information

The handset has an internal antenna located at the top of the phone. For optimum performance with minimum power consumption extend the antenna and do not cover the antenna 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 and may shorten talk and idle times.

Radio Frequency Energy

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.

Declaration of Conformity - SAR (Specific Absorption Rate)

We declare under our sole responsibility 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 and Media Authority Section 376 of the

Telecommunications Act 1997. 🛆 N14945 The highest SAR value recorded for the mobile phone is 0.764 W/kg.

1 Welcome

Congratulations on choosing the Telstra Explorer[™] handset. Please take a few minutes to read the user guide to help you get the most from your new mobile phone.

Operation	Quick Reference
Handset overview, keypad and information bar	Section 1 – Welcome
Making a call	Section 2 – Getting Started
Quick introduction to key features, Calls and SMS	Section 3 – Basic Operation
Store a list of contact names and phone numbers	Section 4 – Contacts
View calls received, dialled and missed	Section 5 – Calls
Text messages – sending and receiving	Section 6 – Messages and Emails
Personalise your phone, e.g. ringtone, screen saver	Section 7 – Personalise
Managing handset files and content	Section 8 – My Files
Setting alarms and reminders	Section 9 – Alarms and Appointments
Using the camera – take photos, record a video	Section 10 – Imaging
FM radio, MP3's and access to music libraries	Section 11 – Music
Using the Global Positioning System	Section 12 – Assisted GPS
Connecting to a PC to copy pictures and music	Section 13 – Connectivity
Calculator, Stopwatch and more	Section 14 – Other Facilities
Troubleshooting and Technical info	Section 15

1.1 Handset Overview

1.	Earpiece	
2.	Daylight viewable display: The semi – transparent	
	display enhances viewing in direct sunlight.	
3.	Four way navigation controller	
	Arrow Keys (ৰ 🕨 🛦 🛡)	
4.	Left Soft Key (LSK)	
5.	Voice Call key, show Call History	
6.	Contraction Call Key, show Call History	
7.	Keypad	
8.	Microphone	
9.	Clear Key *	
10.	💮 End / Exit / Power Key	
11.	Fight Soft Key (RSK)	
12.	ОК Кеу	
13.	Front Camera	

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



10

Handset Overview



Left

Rear

Right

1.2 Keypad Functions



Key	Corresponding Functions
1	1 punctuation marks voicemail
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 🛶

Key	Corresponding Functions	
	Long press for keylock	
	Special characters in text modes	
★ +≀	Press twice for the international prefix '+'	
	Press three times for the pause character 'P'	
# Toggle text modes. Long press for Silent Mode		
(Call a dialled or selected number	
Call	View 'All Calls'. Last number redial	
•	End a call	
СU U	Exit a menu (return to the Main Menu)	
End	Long press to power ON / OFF	

1.3 Information Bar Icons

3641	3G Signal Strength		Battery Level Indicator
e af	GSM Signal Strength		Alarm is set
e all	Signal Strength of the EDGE Network	2	Missed Voice Call
	New SMS Message	*	Missed Video Call
	SMS memory is Full	*	Bluetooth ON
>	New MMS Message	×	Silent Mode
	MMS memory is full	G	СТМ
	New E-mail	()	Vibrate mode enabled
	E-mail memory is full	Ø	Headset Mode
6	New Wap Push Message		Headset and Vibrate Mode
	Wap Push Message memory is full	2	Call Forward is Active
\$	Data channel available (GPRS)	٢	GPS
	Data channel active (PDP)	R	Roaming

1.4 Menu Quick Reference Guide





Menu Quick Reference Guide Continued...

Menu Quick Reference Guide Continued...



1.5 How to use this manual The following instructional format is used in the manual:

Instruction	Description
Press the Left Arrow ┥	Press the left directional key on the four way navigation controller
Press OK	Press the OK key in the centre of the four way navigation controller
Press the Right Soft Key	Press the wey 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

- The functions for the **OK** and **Soft keys** change depending on where you are in the menu. The functions are always described at the bottom of the handset display.
- The End or Exit key 💮 is used to exit the menus, End a Call and switch the phone On or Off. From within a submenu the End key takes you back to the main menu
- Long press the End key 👩 to switch the handset On and Off.
- The C key is used to step back in menus and to clear text in text modes. In text edit mode press once for backspace, press and hold to clear all the text.
- Menu and setting choices on the handset are shown in **bold** text in the manual. Quickly find the answer by checking the **Contents** at the front or the **Index** at the back. There is a copy of the manual and quick start guide provided on your CD.

2 Getting Started

2.1 How do I insert the (U)SIM Card?

The **(U)SIM card** (UMTS Subscriber Interface Module) is the small plastic smart-card with gold contacts. It holds account and contact information and can be used to store text messages. It can be moved between different phones if required. **The (U)SIM card must be inserted before using the handset.**

• Insert the (U)SIM card with the **gold contacts** facing **down** and the bevelled edge on the top left as shown. Carefully slide it into the housing observing the correct orientation.



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1	ę.	P	í

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 (U)SIM is inserted correctly.	
Enter PUK code	Contact your Service Provider	

2.2 How do I insert the battery?

- 1. Press the thumb catch on the back of the handset and slide the cover down to open
- 2. **Insert the battery** as shown with the contacts located against the gold springs.
- 3. Press the battery down flush into the case



4. Line the battery cover up correctly and slide up to close the case.

2.3 How do I switch the phone On or Off?

Press and hold the End key 💮 for two seconds to switch the phone ON or OFF.

Enter (U)SIM PIN code – supplied with your (U)SIM card. The start up screen below is referred to throughout the manual as the Idle Screen:



2.4 How do I connect the charger?

Charge before initial use. The plug and socket are keyed so they will only fit together one way. Insert the lead carefully with the B symbol facing the top of the handset

- Do NOT use excessive force which may damage the USB port.
- Physical damage to the USB port is NOT covered by warranty.
- The phone can also be charged by connecting it to a computer using the USB lead supplied.
- A sound is played when the charger or USB cable is inserted into the handset.
- If the phone is off after charging long press the red End Key to switch it back on.



2.5 Tips about charging and battery life

- Only use the AC charger and USB lead supplied.
- Insert the charger lead carefully with the plug and socket aligned correctly.
- 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 functions.
- Battery life is improved after a few charge / discharge cycles.
- The phone can be charged in the ON or OFF state: When OFF the message "Charging battery..." is displayed. When
 switched ON the battery icon animates until fully charged.
- If charging in the OFF state turn the phone ON by long pressing the End key 🕋 .

2.6 How do I 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 necessary to switch Network Time off: Menu > Settings > Handset > Network time > Status off then set the time and date manually: Menu > Settings > Handset > Time and date.

2.7 How do I lock the keypad?

Manual keylock: Press and hold the * key then press the Right Soft Key to lock or unlock the handset.

Auto keylock: Menu > Settings > Handset > Keylock Set your desired time to lock the keypad. See 14. 14.

3 Basic Operation

3.1 How to make a voice call

- Enter the number on the keypad and press the Voice Call key _____ to make the call.
- Press OK to activate Speaker (Handsfree) mode
- Press the End key of to end the call.

3.2 How to answer an incoming call

- Press the Voice Call key
 or OK to answer the call, OK to activate Speaker (Handsfree) mode.
- Press the End key or Reject to end the call.

if Voicemail is active pressing Reject forwards the call to Voicemail.

3.3 How to send a Text Message (SMS)

- Press the **Right Arrow >** for **Messages**
- Press OK for New message. Press OK for Text message
- Enter the phone number directly or press OK to select from Contacts (Cont.)
- Select the Contact then press OK for Done. The Contact number is displayed, press OK
- Press the Down Arrow T to move the cursor into the text field
- Type the message using the letter keys on the keypad (see Chapter 6 on Texting)
- Press the OK to send the message.

3.4 How to navigate the Menu

The Main Menu is a grid of icons that are used to access key features on the phone.

From the **Idle Screen** press **OK** to access the **Main Menu**. Use the **Arrow Keys** $\land \lor \checkmark \lor \lor$ to move the cursor or press the corresponding number key as shown on the grid below. Eg **Menu > 2** = **My Place** The icons are described at the bottom of the screen.



Icon description

Shortcuts

From the idle screen the Arrow Keys launch the default Shortcuts as shown:

Email



Messages



To change default shortcuts: **Menu** > **Settings** > arrow right **b** to **Handset** > **Shortcut keys** From sleep mode (dark screen) press the key once to wake up the handset, press the key again to perform the required function.

4 Contacts

4.1 How do I enter my Contacts?

- From the Idle Screen enter the phone number on the keypad, press the Left Soft Key to Save.
- Press OK to create a New contact or press the Down Arrow $oldsymbol{
 abla}$ 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 Phone. See Options > Default Memory to change.

4.2 How to copy all Contacts from a (U)SIM card

All (U)SIM Contacts are automatically read by the handset.

To copy Contacts into the handset memory follow the steps below:

- Insert the (U)SIM card to copy contacts from. Switch the phone on.
- From the idle screen press the Down Arrow **v** for Contacts.
- Press the Right Arrow > once for (U)SIM to show the list of Contacts on the (U)SIM card.
- Press the Left Soft Key for Options then use the arrow keys to select, Copy > Copy all > OK > Yes

4.3 How to search your Contacts

From the idle screen press the Down Arrow **v** for Contacts or select Menu > 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' whereas 'Ja' will find Julian and James but not John

4.4 How to add a Contact from a received call

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

- Press the Voice Call key 👝 to display the All Calls list
- The last call received is at the top of the list or select the chosen number to save
- Press the Right Soft Key to Save
- Enter the contact details and press OK to Save.

4.5 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
- Choose New Contact to create a new contact from the received SMS number.

4.6 How to set a dedicated ringtone or image to a Contact

The contact must be stored on the handset in order to set a dedicated ring or image. See 4.2 above.

From the idle screen press the Down Arrow **v** for Contacts or select Menu > Contacts

- Use the **arrow keys** ▼ ▲ to find the required contact (must be stored on the handset)
- 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 photo or ringtone, press OK again to Save the new details to the Contact

4.7 How to set Speed Dial numbers

Having Speed Dials set makes it guicker to call selected contacts.

Menu > Contacts > Select the Contact > Options > Scroll down V > Speed Dial

- Select the next available number
- Speed dials 1, 2 and 3 are preset for Voice and Video message banks and cannot be changed
- Press the OK Key to Setup the speed dial or press the Right Soft Key to cancel
- Press the End key
 The to exit when finished.

4.8 How to make a call using Speed Dial

- From the Idle screen press and hold the required number key to call that Contact
- E.g. Long press the 1 key to automatically dial the MessageBank (Voicemail) service.

4.9 How to update an existing Contact

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



- You can enter up to 40 characters in the name field for each contact saved on the phone.
 - If you copy Contacts into the handset they are stored in the Unclassified group.
 - You can move contacts into other Groups: Family, Friends, Work, and VIP.
 - Regardless of Group, all contacts on the handset are displayed under All
 - Refine the search by entering a subsequent letter that can occur anywhere in the name. Eq. 'Jn' will find 'John' and 'Julian' but not 'James'; 'Ja' will find Julian and James but not John.

4.10 Advanced Contact Options

Menu > Contacts > Options

Call	Make a Voice Call or Video Call to the selected contact		
New contact	Create a new contact		
Edit contact	Edit the selected contact		
Delete	Delete contact, Delete all (Phone), Delete all (U)SIM, Delete all (Both)		
Сору	Copy to phone or (U)SIM card, Copy all		
Send Bus. Card	Send a business card via SMS, MMS, Email or Bluetooth		
Default Memory	Default save location for contacts, (U)SIM card or Phone		
Service dial number	Preset Voicemail and Video-mail message bank numbers		
Speed Dial	eed Dial Assign a speed dial to the selected contact		
Manage Contacts	Set Group parameters (eg Ringtone and photo), Speed dial info		
	and check the memory status		

4.11 How to insert a Pause or Wait in the dialled number

- Press the * key three times to enter the Pause character or four times for the Wait character
- Each 'P' inserts a 3 seconds delay, a 'W' will wait indefinitely until you enter the next character
- · Pause or Wait can also be entered into a Contact number (eg. to call a particular extension)

5 Calls

5.1 How to make a Voice Call

- Enter the number on the keypad and press the Voice Call key to make a voice call.
- Press OK to activate Speaker (Handsfree) mode
- Press the End key To end the call.

5.2 How to make a Voice Call from my Contacts

- Press the **Down Arrow v** (default shortcut) for the **Contacts** menu
- Search Contacts using the letter keys eg. press 'J' to find John or
- Use the Arrow Keys ▼ ▲ to scroll to the chosen contact
- Press the Voice Call key to make the call.
- Press the End key To end the call.
- 5.3 How to view and make a Voice Call from my Call History
- Use the Arrow Keys ▼ ▲ to choose a number from the All calls list
- Press the Voice Call key to make the call.
- Press the End key from to end the call.

5.4 Call options during an active Voice Call

Press the Left Soft 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 audio file is saved to the My Audios folder
DTMF off/on:	Enable or disable sending DTMF tones. Default is ON
Message:	Switch to SMS interface during a call
Contacts:	Switch to Contacts interface during a call
Browser:	Launch the web browser

5.5 Tips for Calls

- Handsfree or Speakerphone mode is activated by pressing OK (Speaker) during a call
- To dial an International number press the star key twice for the International Prefix '+'
- To call a number from within a message highlight the number then press the Call key
- The microphone is on the base of the handset. Be careful not to block it with your hands
- The number of rings before the phone diverts to Voicemail is set by your Service Provider.

The default is 6 rings. Contact your Service Provider to change this setting.

- To enable international roaming please contact your Service Provider.
- Use the Pause or Wait characters to assist with interactive phone services (eg phone banking)

5.6 How to answer a Call

When you receive an incoming call the phone **rings, lights up** and **vibrates** depending on the current **profile** setting. An incoming **call notification** is displayed on the **screen**

- Press the Voice Call key to answer or OK to activate Speaker (Handsfree) mode
- Press the End key of to Reject the call
- Press **Mute** to mute the **incoming ring** if required. This feature is useful to mute the incoming ring without answering the call. The other party hears the phone ringing until the call ends.
- If Voicemail is active then pressing Reject will forward the call to your Voice Message Bank

5.7 How to use the headphones (Personal Handsfree)

The Personal Handsfree headphones include a microphone and a call switch

- Insert the headset carefully into the socket on the left of the phone. The headset icon comes on
- Incoming ring only beeps in the headset when Meeting or Silent mode is enabled
- · In normal ringing mode the handset rings, press the call switch to answer
- · When a call is received music playing is suspended and resumes after the call ends
- · The headset acts as the FM antenna and needs to be inserted to use the FM Radio

5.8 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

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

5.9 Call options during an active Video Call

Press the Left Soft 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

5.10 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 is suspended.

When receiving an incoming Video call:

- When receiving an incoming video call the phone rings, vibrates and illuminates depending on the current profile setting,
- Press the OK Key to accept the video call,
- Press the End key of to end the video call.

5.11 How to make Emergency Calls

To make an emergency call during normal use

- Ensure that the handset is switched on and has network coverage
- Press the End key or repeatedly to return to the Idle Screen.
- Enter the emergency number for the present location using the keypad, (eg 000).
- Press the Voice Call 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 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 (U)SIM Card (Phone PIN not required)

When the (U)SIM card is not inserted or registered it is possible to dial the emergency services.

Enter the emergency number and press the Voice Call key — 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.

Advanced Call Settings

5.12 Videophone Settings

Menu > Settings > arrow right > to Call > Videophone setting

All the fields are preset by your carrier. Contact your Service Provider for more details.

5.13 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.

5.14 Call Waiting

Menu > Settings > arrow right > to Call > Call waiting

With **Call waiting** enabled, during an active call you will hear pips to indicate another incoming call. Press the **Call key** to answer the second call and automatically place the first call on hold.

The handset displays a table showing the Active call and the call on Hold.

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

Note: If you are currently on the Active call the Hold option will place this call on Hold and switch to the other call. You can achieve the same result by selecting the on Hold call and pressing Retrieve.

5.15 Call Barring

Menu > Settings > arrow right > to Call > Call barring

Call barring is a network feature. Contact your Service Provider to obtain your barring Password and enable this feature if required.

All Outgoing	Calls cannot be made.
International Outgoing	International calls cannot be made.
International Outgoing	Restricts international calls except to
(except to home country)	your home country
All Incoming	Calls cannot be received.
Incoming (when roaming)	Calls cannot be received when you are overseas
Cancel all call barring	Cancels all barring settings
Change password	Set password to activate or erase call barring.

5.16 Send my number

Menu > Settings > arrow right > to Call > Send my number

Send or hide your number when making calls. Switch it on or off. The default Set by network is On.

5.17 Any key to answer

Menu > Settings > arrow right > to Call > Any key to answer

Enables the pressing of any key to answer an incoming call. The default setting is Off.

5.18 Missed Calls Alert

Menu > Settings > arrow right > to Handset > Missed calls alert

After missing a call, the **missed call icon** a is displayed on the **information bar**. Press the **OK key** to view the missed call details and to clear the icon.

When the **Missed call alert** is enabled the reminder tone will sound at your specified interval for 5 times or until the on screen message is acknowledged.



After a missed call press the **OK Key** to display the **All Missed Calls** list.

Press the Voice Call key 👝 to dial the last number.

5.19 Call Options when Connected to a Bluetooth device

When **connected** to a Bluetooth accessory such as a **car kit** or a **wireless headset** incoming calls are forwarded to the Bluetooth device. Press the **Call key** on the **Bluetooth device** to answer the call. When idle press the call key on the Bluetooth device to initiate Last Number Redial on the handset.

The handset also supports the transfer of Contacts over Bluetooth (Phonebook Access Profile).



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

6 Messages and Emails

6.1 How to send a Text Message (SMS)

Press the Right Arrow Key as a shortcut to Messages or

Menu > Messages > New message > Text message

- Press the OK Key to select Contacts (Cont.) or enter the number manually.
- Scroll to the nhosen contact and pressOK twice (once to
6.3 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 key presses 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 abc mode indicated by abc in the top right corner of the display.
- Press the # key to toggle between different modes En, ABC, abc and 123.
- Select En for predictive text mode if required. The handset remembers the last setting chosen.
- 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 raise the case. **Eg**. dave > **#** > Dave > **#** > DAVE.
- Use the **v** keys to choose from available words and press **OK** to confirm or choose **Spell Word?** to insert a new word and save to **My Words**. Unknown words default to **Spell Word?**
- In Multi-tap modes (ABC, abc) if the next letter is on the same key, wait until the cursor appears or press the Right arrow b 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.
- ABC, abc are multi-tap modes. Press the key once for the first letter, twice for the second letter etc.
- 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.
- · Press the Options key to access My Words to Add new words to the available lists

6.4 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 the Options key 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 modes then press OK to Save it
- In My Words you can press the Options key to Edit, Delete or Delete all words.

6.5 Special Characters and SMS Message Length



€\ []{}	Each time one of these symbols is used 2 standard SMS characters are transmitted.
	This symbol is not part of the standard SMS character set. Each time one of these symbols
	is used the entire message is converted to Unicode. The maximum number of Unicode
	characters per SMS is 70.

6.6 How to send a Multimedia Message (MMS)

Use a Multimedia Message to send pictures, music or video files.

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
- Press the **down arrow v** to enter the main message body
- 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 Soft 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.

6.7 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 Retrieve to download the message attachment.
- When the attachment has downloaded press the Left Soft Key for Options.
- Choose Use Highlighted Item to Save the file into My Files

6.8 MMS and SMS Advanced Settings

Menu > Messages > ▼ Settings > SMS Settings

The message centre number is stored on your (U)SIM card supplied by your service provider. The default number is +61418706700. The MMS and SMS settings are preset by your Service Provider.



6.9 WAP Push Messages

Menu > Messages > Settings > MMS Settings > Push Message - Accept or Reject

A WAP push message is a formatted SMS that displays a message to the user, giving the option of connecting directly to a particular URL via the mobile phone's WAP browser.

- WAP Push Messages are indicated by the 🛛 🚰 icon on the main display
- Use the Browser to view Push Messages. Set to Reject to disable Push Messages.

6.10 How to send an Email

You can send an Email using an MMS (See 6.6), subscribe to **MyEmail** provided by Telstra or set up your own Email account by creating a new Mailbox.

- To setup MyEmail go to Menu > My Place, select MyEmail and follow the setup instructions.
- To set up alternate providers see How to Create a new Mailbox below

Sending an Email

Menu > Messages > arrow right b to Email > New Email

- Enter the sender address e.g. username@domain.com
- Press the **down arrow** ▼ twice to access the Copy To Field
- Press the **down arrow** ▼ twice to access the Subject Field
- Press the down arrow igvee 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 Soft Key > Options to Send.
- You can send an SMS, MMS to up to 10 recipients, or send Email to up to 20 recipients



6.11 How to receive an Email

To receive Emails you need to subscribe to **MyEmail** provided by Telstra or set up your own Email account by creating a new Mailbox.

- To setup MyEmail go to Menu > MyPlace, select MyEmail and follow the setup instructions.
- To set up alternate providers see How to Create a new Mailbox below

Receive Emails

Menu > Messages > arrow right > to Email > Inbox > Options > Retrieve

New Email messages are delivered to the handset.

6.12 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.

6.13 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 folders
- Menu > Messages or Email > user folders to view the contents
- Rename your folders if required eg Work, Personal etc.

6.14 How to create a new Mailbox?

Create a new Mailbox to set up alternate Email providers:

Menu > Email > Scroll down to Settings > New

Complete all the required fields for your service provider:

Account name	Eg. My ISP	Add Signature	Optional
Server Type	IMAP4 or POP3	Signature	Optional, your name
E-mail address	username@isp.com	Delivery mode	Foreground sending
User Name	username@isp.com	Receive header only	Optional
Password	Хххххх	Download mode	N = Number of Kb
Sending server	mail.bigpond.com	Receive last mode	Optional
Sending port	2 5	Display Name	Name eg John
Receiving server	Check with your ISP	SSL Type	Check with your ISP
Receiving port	Check with your ISP	SMTP Auth	Check with your ISP
Save on server?	Option for POP only	APN	Telstra Internet

The fields in **bold** are the correct defaults for **Telstra** connections. You should *only* change these if you change to another network Service Provider.

7 How to Personalise the Phone

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

7.1 Change the Background Screen (Wallpaper)

Menu > Settings > Wallpaper

- Browse to the required folder eg Photos > Wallpapers or My Pictures
- Choose the required picture and press Set to confirm



See Connectivity to import pictures

See Imaging to take photos on the camera

7.2 Change the Backlight timers

Menu > Settings > Backlight timers

- Fulllight duration: The main display is lit for the duration specified after the last key press
- · Halflight duration, the display is lit at reduced brightness for the specified time

7.3 Change the Display Brightness

Menu > Settings > Display Brightness

• Use the Up and Down **V** keys to set the desired level.

7.4 Set the Keypad Backlighting

Menu > Settings > Keypad Backlighting

Keypad light		Set the duration the keys remain illuminated after the last key press
Period	Always On	The keypad backlighting is enabled for the Duration specified
	Customise	The keypad is only illuminated between the times set

🐞 Keypad backlighting is unnecessary during the day so a customised setting can improve battery life.

7.5 Add a Greeting and Owner name

Menu > Settings > Owner name

Menu > Settings > Greeting

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

7.6 Set your own Shortcut Keys (Arrow keys)

The four arrow keys ($\blacktriangle \lor \lor \lor$) can be customised to launch your preferred features quickly from the idle 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.

7.7 Change the Profiles

A profile describes how the handset behaves during an incoming call. Eg. If you are in a theatre or library you can select the **Silent** profile.

Profile	Default Setting	Notes
General	Keytones ON, Ringing ON, Vibrate OFF	Press and hold the # key to switch
Meeting	Keytones OFF, Ringing OFF, Vibrate ON	between General and Meeting profiles
Outdoor	Keytones ON, Ringing ON, Vibrate ON	
Silent	Keytones OFF, Ringing OFF, Vibrate OFF	

Each profile can be customised to suit your needs:

Menu > Settings > arrow right b to Profiles > Edit the required Profile to change the following settings:

Voicecall ringtone	Ring volume	Message tone	Warning tone (eg. Low battery)
Videocall ringtone	Ringing type (vibrate)	Keypad volume, Keypad sounds	Earpiece volume

7.8 Change the Ringtone or Message Tone

Menu > Settings > arrow right > to Profiles > Select the Profile you wish to modify > Edit

- Press OK to Modify the Voicecall ringtone, Videocall ringtone or Message Tone
- Browse to Audios, Ring to see the available built in tones.
- See Connectivity to import your own music files.

7.9 Enable Vibrate Mode

Menu > Settings > arrow right > to Profiles > Select the Profile you wish to modify > Edit

- Scroll down ▼ to Ringing type and press OK to Modify
- Select the required mode and press OK to confirm.
- The vibrate icon (() displays on the Information Bar

7.10 Engage Meeting Mode with a single key press

- Meeting Mode puts the handset in silent mode with vibrate on.
- From the Idle Screen press and hold the # key to engage and disengage Meeting Mode
- The vibrate icon *(()* and mute symbol X displays on the Information Bar

7.11 Change the keypad sounds

Menu > Settings > arrow right ► to Profiles > Edit, Scroll down ▼

- Keypad volume sets the volume level for the keypad sounds. Select Mute switch them off.
- Keypad sounds select Tones or Spoken. The default is Spoken keys

7.12 What is the PIN Code?

Menu > Settings > arrow right > to Security > Enable PIN codes > PIN code

- The PIN code is stored on the (U)SIM card and protects your account against unwanted use
- Select **On** or **Off** and enter the PIN number to confirm. The original PIN number is provided by your service provider 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 your service provider.

7.13 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 (U)SIM card only. The default code is 0000.
- Select On or Off and enter the Handset code, 0000.
- To change the Handset 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.

7.14 Additional notes on PIN Codes

- The PIN and PUK Codes are provided by your Service Provider
- If you enter the PIN number incorrectly three times the phone will be PUK locked
- Contact your service provider to get the PIN Unlocking Key (PUK code)
- PIN2 Code is an additional PIN on the (U)SIM card and is not generally supported.

8 My Files

8.1 My Files

Menu > Tools > My Files

My Files 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
	BigPond Tones	Link to BigPond
Audios	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.

8.2 Installing Additional Memory - microSD card

Handset memory can be increased by inserting a micro SD (HC) card up to 8GB. micro SD cards up to 2GB are supported (FAT 16 format).

micro SD HC (high capacity) cards up to 8GB are supported (FAT 32 format).



- Open the battery cover and remove the battery.
- Open the card holder and insert the memory card as shown with the gold contacts facing down.
- With the microSD card inserted the default storage location (for photos etc) is the External Memory. You can set this under Menu > Settings > arrow right to Handset > Download location.
- Go to Menu > Tools > My Files > arrow right > to Memory Card to access the stored files
- Go to Menu > Settings > Handset > USB Mode > Mass Storage Mode to enable the memory card to show up as an external drive on your computer. See Connectivity for more information.
- Always handle memory cards with care and avoid static discharge

9 Alarms and Appointments

9.1 Set Alarms

Menu > Tools > Alarm > Add (or View an existing Alarm)

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

9.2 Set Appointments using the Calendar

Menu > Tools > Calendar > Add

- Add an Appointment, Memo or Reminder. The memo function does not include an alarm.
- Use the Appointment function to set repeat events such as Weekly Meetings and Anniversaries
- Follow the prompts on screen to configure the event, see the examples in the table 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 the appointment
- If the phone is switched off the Alarm automatically switches the handset On

Examples of different uses for the Calendar > Appointment function

	Daily Reminder	Meeting with alarm	Repeat Meeting	Anniversary
Subject	Check mail	Appointment	Weekly Team	John's Birthday
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	28/09/2008	30/10/2008	29/09/2008	29/03/2009
End date	01/01/2010	30/10/2008	01/01/2010	29/03/2030
Alarm set	On	On	On	On
Alarm time	09.45am	10.00am	09.45am	08.00am
Alarm date	28/09/2008	30/10/2008	29/09/2008	29/03/2009
Repeat set	Daily	Not repeated	Weekly	Yearly
Repeat until	28/10/2008	N/A	29/09/2012	29/03/2030

10 Imaging - Pictures and Videos

10.1 How to use the Camera

Menu > Multimedia > Camera

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 the **Options** button 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 (SD card if fitted)
 - > Use the front/back camera
 - > Switch to video camera

* Zoom is not available on 1536 x 2048 as the screen is at maximum resolution.

** The default photo size is small to enable easy sending by MMS and Email. To increase the photo size : Menu > Multimedia > Camera > Options > Photo size



10.2 How to use the Video Camera

Menu > Multimedia > Video Camera

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

- Use the Up and Down arrows to control the zoom
- Press the **Options** button to change the following:
 - > Video size, default is MMS size. Change this if required.
 - ➤ Video quality
 - ➤ Brightness
 - ≻ Contrast
 - > Effect (Normal, B&W or Sepia)
 - ➤ Video sound
 - > Video format, MP4 or 3GP
 - \succ Save to Handset memory or External Memory (SD card if fitted)
 - > Use the front/back camera
 - > Switch to camera



Press My Vids to view your saved video files

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



10.3 Viewing pictures and videos

1. View the file directly from My Files

Menu > Tools > My Files > Photos > My Pictures or

Menu > Tools > My Files > Videos > My Videos

Scroll down the list to your chosen picture, Press 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 Soft Key to Mark your selected photos then press OK to Save

Press Play to access the slide show, then 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 Soft Key to select My pics or My Vids to view your saved photos.

Additional features when viewing Pictures and Videos

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

Vic	leos
Full Screen, Landscape	Right Soft Key
Volume up and down	Up and Down Arrows
Brightness	2,8

11 Music

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

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

11.1 Browse and play music files from My Files

Menu > Tools > My Files > Audios > My Audios

• Press Open to play the desired music file.

11.2 FM Radio

Menu > Multimedia > FM radio

- Insert the personal hands free kit (PHF). The headset improves radio reception.
- Tune the required station using the keys or Options > Auto_search or Add preset
- Auto_search scans automatically for channels.
- Use Add preset to enter the frequency using the keypad and * key to access the decimal point
- Remember to Save the new channel.
- From the channel list press Options > Rename to personalize the channel name eg ABC
- Press Options > Speaker to listen in Loudspeaker mode
- If an incoming call is received, the radio is suspended while you answer the call.

11.3 Create a new Playlist

Method 1: Create a Playlist from My Files

Menu > Tools > My Files > Audios > My Audios

- Scroll through the files and press the Right Soft Key to Mark or press Options > Mark all files then Press O K
- 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 files and press the Right Soft Key to Mark or press Options > Mark all files
- Press OK to save the Playlist, Press OK again to begin playing it
- Once a Playlist has been saved press the Right Soft Key to Edit. Press Options to Remove tracks or Change Order.
- When stop playing, press Options to access the Equalizer and to set the Repeat setting etc.
- Use the up / down arrow keys to adjust the volume
- Use $\mathbf{A} \mathbf{\nabla}$ keys to select tracks from your playlist. Press the $\mathbf{A} \mathbf{\nabla}$ keys to skip tracks
- Press and hold the **\| b** keys to forward or rewind through tracks
- It is possible to create up to six different playlists.

12 Assisted GPS

A-GPS is an advanced positioning system developed for mobile phone applications. The complex calculations performed by a GPS receiver are carried out on an external server. Assistance information is sent to the handset over the cellular system and is dependant on cellular coverage. The handset contains an antenna and receiver specifically for A-GPS signals and this enables the handset to calculate its position in terms of longitude, latitude and altitude.

- Stand alone GPS is a limited service pre-installed in the handset, that in good conditions will provide a location position with latitude, longitude and elevation results.
- Full functionality requires additional applications to be installed or supplied by third parties. Please contact your service provider for more information.
- The GPS receiver requires signals from at least three satellites and can take several minutes to acquire.
- Reception is reduced in city areas, best reception is achieved with a clear view of the whole sky.
- The signal strength may be reduced in a vehicle, indoors or in overcast weather conditions.
- The antenna is in the top of the phone. Avoid blocking it with your hand to maximize reception.
- It is not recommended to utilise stand alone GPS for mission critical applications.
- To switch GPS On or Off go to Tools, GPS Status.
- Perform a search under GPS Location. Results will be dependant on the above conditions.
- Regular use of GPS positioning will increase battery consumption.

13 Connectivity

13.1 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. The memory card appears as an external drive on your computer.

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

13.2 PC Connection via Bluetooth or USB cable

Menu > Settings > Handset > PC Connection

PC Connection specifies how the handset transfers data to a computer. It can be set to be via Bluetooth or via the USB cable. Use Join Me to transfer data via the USB cable or use Bluetooth if your PC supports Bluetooth transfers.

`**``@**`

If **PC Connection > Bluetooth** is selected then **Join Me will not connect** to the handset.

Restore the PC Connection to USB to re-enable Join Me.

13.3 Use Join Me to 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. Please install the software before connecting your phone.

Compatibility

- The software is **only** compatible with Windows 7, Vista, XP (SP2 & SP3) and MAC OS (10.5,10.6) and above but cannot be guaranteed to run on these systems
- The software may not run in all environments, or in conjunction with other software
- Multi-boot systems are not supported
- The software should be installed and run with the Administrator login
- Please install the software before connecting your phone and follow the installation steps carefully
- Please see our web site FAQ's http://www.zte.com.au
- Browse the CD Join Me Help file for more assistance.

13.4 Install Join Me

Please install the Join Me CD before connecting the phone to the computer.

- Insert the CD provided into the computer
- The CD auto-starts after a few seconds
- If auto run does not start then explore the CD to the Join Me folder and run Setup.exe
- 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.aufor instructions

👻 Note

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 the Join Me user guide on the CD for more information
- · See http://www.zte.com.au for more assistance

13.5 Use Join Me to copy photos to your computer

- With the handset on and Join Me installed.
- Check that PC Connection on the handset is set to USB

Menu > Settings > arrow right > to Handset > PC Connection > USB

- Using the supplied USB lead, connect the phone to the computer
- 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
- Double click on My Pictures to view the picture files on the right hand side.
- Drag the required file from the file list and Drop it into the required destination folder
- 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 you can use a) the copy & paste options from the right mouse click menu b) Copy & Paste function from the Edit pull down menu or c) the Ctrl+C, Ctrl+X, Ctrl+V keyboard shortcuts.
- The file is copied to the destination folder (Desktop in the example below).
- Files can only be transferred from one folder in to another folder displayed in Join Me.
- Dragging a file on to your desktop will not work. Transferring of files must be done in Join Me.

The default picture size is very small when viewed on the computer. See section 10.1 to change the image size.



Eg. Copy a picture from the phone to the computer using Join Me



- 1. Select the Media Tab
- 2. Select My Pictures folder on My Phone
- 3. Drag the picture from My Pictures to a folder on the PC

Alternatively right click on the file and use Copy and Paste from the menu

Files can only be transferred into the **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.

13.6 Use Join Me to transfer music from a computer

• Check that PC Connection on the handset is set to USB

Menu > Settings > arrow right > to Handset > PC Connection > USB

- With the handset on and Join Me installed.
- 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 it into 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.

Note: Files that you purchase from your service provider are DRM protected. These protected files cannot be copied or sent to other devices.

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MP3, WAV, WMA and MIDI files are supported.

The MP3 format is preferable due to smaller file size.

Eg. Copy an audio (mp3) file from computer to the phone using Join Me



- 1. Select the Media tab in Join Me
- 2. In the upper pane of Join Me browse to the audio file you wish to copy to your phone.
- Drag and drop the selected file from the computer to the My Audios folder on the handset.

Alternatively select the file, right click, select Copy, select the destination folder (on the phone), right click then select **Paste**.

`**``@**`

Files can only be transferred into the **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.

13.7 Enter Contacts using Join Me

General	Home	9	Work	Other	On the phonebook tab enter of	ontacts
	Name			(directly using the PC.	
	Group	Friends	•		Select 'New Contact' then comp	lete the
		1	_		required fields.	
	Mobile		•	Tel Home	Select the Save Position; Local,	Phone,
	Fax			Tel Office	(U)SIM or All.	
	Email(Public)			Email(Other)		
	Mobile(Other)				

`**`@**`

The save position 'Local' refers to the computer. Remember to change this if you want to save your contacts directly to the phone. Alternatively use the copy function to copy contacts from Local to Phone. There is less storage available on the (U)SIM card so some of the fields are greyed out.

13.8 Copy Contacts from the phone to the computer (create a backup)

🚰 Join ME					
File(F) Edit(E) View(V) To	ols(T) Help	(H)			
<u>ा</u> ही	R	E.	2	ſ	×
Load New Contact	New Messa	age New Ca	alendar	Copy	Cut
Media R Ph	ioneBook	Mes Mes	sage 🚦	Calendar	
	(1)				
	\sim				
Folder		N 🔺	P	Tel	Group
□ Local(0/1500)	(2)	abc n	0297		
-B Undressilied(0)		Alan S	0488		
(0)		Alison	0393		
Colloggue(C)		Alison	+614		
Mates(0)	5	amal	0425		
- Society(0)	E	amy	0421		
VIP(0)	6	Andre	+614		
E-1 Phone(6/200)		andre	0438		
Unclassified(0)		Anna	9696		
- 🗇 Family(0)		Anna	0425		
Friends(0)		Anne	9741		
- Work(0)		Annette	0438		
- Mates(0)	1	arthur	0448	1	
(U)SIM card(193/500)		Ashley	0400		
	12	Audi G	9427		
	12	Bank	1400		
		Den Doth V	0424		
		BigBlog	1050		
		BigBiog	1252		
		Bill Xia	+614		
		Boli	+614		
		Caitlin			
	Ē	Car re	9534		
		celia	0432		
	Ē	Chaz	0129		
		Chaz	+447		
	6	Chris	0402		
		Chris	0425		
	6	chrissie	0439		
		Citylink	132629		
	6	cobra	8872		
		Comt	9645		
		Craig	0414		
1 T108 Connected	193 contac	t(s) selecte	d		

- 1. Select the Phonebook tab
- 2. Select (U)SIM card to display all your contacts stored on the SIM
- 'Select all' by clicking the box at the top of the list, alternatively select specific contacts by checking the respective boxes.
- Drag the list and drop it under Local on the left hand side. All your selected contacts are copied to the PC.

You can also import contacts from Outlook. See 13.7 below...



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

13.9 Import Contacts from Microsoft Outlook

- Launch Microsoft Outlook, have Join Me running and the handset connected.
- Select the Phonebook tab in Join Me, see image in section 13.8
- Click the 'sync' button in the lop right hand corner of the Join Me window
- Select Import Contacts From Outlook.
- Only contacts in the root folder (Contacts) of Outlook are imported The following fields are imported from Outlook to Join Me as below:

Outlook	Join Me
FullName	Name
Mobile Telephone Number	Mobile
Home Telephone Number	Tel Home
Home Fax	Fax
Business Telephone Number	Tel Office
Other Telephone Number	Mobile(Other)
Home Address	Home Address
Business Address	Business Address
Company Name	Company
Department	Department
Job Tile	Job Tile
Business Fax	Business Fax
Email Address	Email(Public)
Email Address 2	Email(Other)

Note: Telephone numbers must contain numbers only for import to be successful. (only exception is the '+' symbol). Any foreign characters eg. () - . will cause the entry not to be imported.

13.10 Export Contacts to Microsoft Outlook

- · Launch Microsoft Outlook, have Join Me running and the handset connected.
- Select the Phonebook tab in Join Me, see image in section 13.8
- Tick the phone number(s) you want to export.
- Click the 'sync' button in the top right hand corner of the Join Me window
- Select Export Contacts to Outlook
- The contact details will be mapped to the Outlook fields as shown. It is possible to modify the respective Outlook destination field using the drop down box.
- Press Start Export to export the Contacts:

		JoinMe	Outlook	_		
GENERAL		Name	Full Name	•		
	\square	Mobile	Mobile Telephone	-		
	\square	Tel Home	Home Telephone			
	\square	Fax	Home Fax			
	\square	Tel Office	Business Telephone			
	\square	Email(Public)	Email			
		Email(Other)	Email 2			
	\square	Mobile(Other)	Other Telephone			
HOME	\square	Home Address	Home Address	•		
WORK		Business Address	Business Address			
	\square	Company	Company			
	\square	Department	Department			
	\square	Job Title	Job Title	_		
	\square	Business Fax	Business Fax	-		
OTHER		Birthday	Birthday			
		Web Site	Web Page			
		Notes	Body			

13.11 Use Join Me to send an SMS

- Select the Message tab
- Click the New button to draft an SMS
- The new message window appears
- Click the magnifying glass to select a contact from Local, Phone or (U)SIM card
- Tick the box to select the Contact, press the right arrow to choose.
- Multiple contacts can be chosen. Click OK to continue
- Type your message in the text entry field and press Send when complete.
- Alternatively from the Phonebook tab you can select multiple contacts then right click and select New Message.

👻 SMS Messages sent from Join Me are stored on your computer in the Local folder of the Message tab.

13.12 Import Calendar events from Microsoft Outlook

- · Launch Microsoft Outlook, have Join Me running and the handset connected
- Note: at the end of the import process Outlook may shut down. Save all information beforehand.
- Select the Calendar tab in Join Me
- Click the 'sync' button in the lop right hand corner of the Join Me window
- Select Import Calendar From Outlook
- All calendar entries are copied into Join Me
- · Select the required entries, or select All
- · Copy the imported entries from Local to phone

13.13 Use Join Me to connect to the Internet

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

• The PC Connection on the handset needs to be set to USB

Menu > Settings > arrow right > to Handset > PC Connection > USB

- · With the handset on and Join Me installed, connect the phone to the computer
- Double click the Join Me icon on the desktop.
- Select the Internet tab as shown below
- Press Connect to Internet go online, press Disconnect when finished
- The default APN is Telstra Internet. Please check with your service provider to confirm the correct APN.

	Contact New Her	sage New Calenda			Connect		Telstra
Media		Message	Calendar	۲			Join Me
					Delete	Delete All	Savets
Connect b	> Internet						Month Query All Records Search Date Query
Connet	t now?						22/07/2009 22/07/2009 Search Result
A							Timos Duration Total Data
A							

13.14 Connect to a Bluetooth 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 2.0 with Handsfree, Headset, FTP and DUN profiles.

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 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 user guide 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 > Tools > My Files

- · Browse through the folders to the chosen file
- Press the Left Soft 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

Follow the manufacturer's instructions carefully to enable Pairing Mode on the other device.

It is not possible to connect the phone to the other device unless Pairing Mode is enabled. 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 Soft 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 reports 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

13.15 Dial Up Networking using USB or Bluetooth

Dial Up Networking (DUN) is a method to connect your PC or MAC to the internet using the handset as a dial up modem. Broadband speeds can be achieved on the high speed wireless network.

a) Dial up Networking over USB using the Windows New Connection 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. Explorer 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

b) 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 > 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 T165+ 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.

14 Other Facilities

14.1 Browser

Menu > Tools > Browser

Home	The home page is set by your Service Provider		
New Link	Enter a web address manually using the keypad		
Bookmarks	Link to a previously saved page		
History	Display pages visited		
Saved Page	View a local copy of a previously saved page		
Settings	Display browser settings (see below)		
Version	Display current browser version		

Menu > Tools > Browser> Settings

Connection settings	Sets the APN, preset by your service provider		
Advanced settings	Customise the browser display modes, sound, cache, cookies etc		
Clear cache	Clears all cache data		
Clear Cookies	Deletes all cookie information		
Clear history	Clears all history data		
Certificate	List the root and CA certificates on the handset		

14.2 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 Soft Key to reset.

14.3 Calculator

Menu > Tools > Calculator

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

14.4 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 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.
- World time is based on GMT standard hours and does not include Daylight Savings Time.

14.5 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

14.6 PocketNews

Menu > Tools > PocketNews

Select the required feature from the available menus. The information is regularly updated by your service provider and is be sent to your handset by SMS.

14.7 Games & Apps

Menu > Games & Apps

- · Built in applications are provided by your Service Provider
- · Download the latest games from your service provider 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.

14.8 Voice Recorder

Menu > Multimedia > Voice recorder (use 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 Soft Key to Stop recording
- Press OK to Save. The file is saved to My Audios
- Press Right Soft Key to Discard the voice memo
- Press Left Soft Key and select Send to send the memo via MMS, Email or Bluetooth.

14.9 Slide Show

Menu > Multimedia > Slide Show

- Add pictures by pressing Add or Options > New slide
- Browse to My Pictures and Mark the pictures you want. Press OK to finish, Play to play.
- Use Options to create New slide, Rename, Delete, Delete all, and View the image info.
- Press the Right Soft Key to edit the slide

14.10 Streaming URL

Menu > Multimedia > Streaming URL

Streaming URL are links to audio or video streaming content over the internet. The content is only available while connected to the server and depends on your network provider.

14.11 Connections

Menu > Settings > arrow right > to Handset > Connections

Connections are pre-defined by your service provider and enable the handset to connect to the internet via WAP and to send multi media messages (MMS). When using an alternate carrier, **Add** a new Connection setting as defined by your service provider.

14.12 Access Point Settings

Menu > Settings > arrow right > to Handset > Access point settings

Access Point Settings (APN) are pre-defined by your service provider and enable the handset to connect to the internet via WAP and to send multi media messages (MMS). When using an alternate carrier, **Add** a new APN setting as defined by your service provider.

14.13 Restore default settings

Menu > Settings > arrow right > to Handset > 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.

14.14 Auto Keylock

Menu > Settings > arrow right > to Handset > Keylock

Auto keylock can be set to automatically lock the keypad after a predetermined time. Set your desired time from the available choices. Press and hold * followed by the **Right Soft Key** to **lock** or **unlock** the keypad.

🗑 Emergency numbers can still be dialled while the keypad is in the locked state.

Enter the emergency number on the keypad then press the Voice Call key.

14.15 Network Settings

Menu > Settings > arrow right ► to Handset > Network settings Preferred Mode: Lock the handset to GSM or UMTS (3G) Networks Preferred Band: Lock the handset to certain bands, U = UMTS, G = GSM Preferred Selection: Choose which network to register with from a list of available networks.



Manual Network Selection overrides the Preferred Mode and Band settings.

The handset stays on the chosen network and related band. Eg. If you choose a GSM Network, the Preferred Mode switches to GSM and remains in GSM-only mode. Further searches performed by **Preferred Selection** > **Manual** mode only detects GSM networks. To return to normal mode set Preferred Mode and Preferred band to Automatic.

14.16 CTM

Menu > Settings > arrow right \blacktriangleright to Handset > CTM

CTM (Cellular Text Telephone Modem) is a text based communications protocol to offer support to hearing and speech impaired people. Hearing or speech impaired persons can communicate using a teletype (TTY) terminal connected to the mobile phone via a CTM Modem. The TTY signals are sent alongside speech so it is possible to configure the system to enable speaking and hearing as well as typing or receiving text to the TTY device. See below for the options available:

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 on the terminal. Voice is relayed to the other party.
Write & Hear	Text entered on the terminal is sent to the other party. Incoming speech is heard from the
	other party.
Off	All CTM is disabled, use the phone as normal.

If you are using a TTY device 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.

15 Troubleshooting, Technical and Warranty Information

15.1 Troubleshooting and FAQ's

Please check the manual thoroughly before contacting your service provider

Symptom	Solution			
No incoming ring	Check the ring tone and ring volume settings under Profiles			
or alarm tone	Check the handset is not muted (Long press the # key)			
(No) keytones when	Check the key tone settings in the current profile.			
pressing keys	See 7.1 Change the Profiles			
How do I extend the in-	This is not a handset setting. Please contact your Service Provider to ex-			
coming ring time?	tend the ringing time.			
A phone number cannot	Check for network coverage			
be dialled	Check whether any call restrictions are set. See 5.15 Call Barring			
Short messages cannot	See Text Message Settings and check the SMS centre number is			
be sent or received	correct. Contact your service provider for more details.			
MMS messages cannot	Your subscription does not include data services. Check with your ser-			
be sent or received	vice provider.			
How do I switch off Pre-	The # key is used to toggle between different modes.			
dictive Text?	See Chapter 6 for details.			
I cannot connect to	Your subscription is not provisioned for data services. Check with your			
FOXTEL or BigPond	service provider.			

Symptom	Solution		
I cannot connect to	Check: Menu > Settings > Handset > PC Connection > USB		
Join Me	Uninstall and re-install the CD software		
My phone is slow to	See FAQ's at www.zte.com.au for more assistance		
respond, handset storage	Restart your phone every day to refresh the memory		
problems	Delete or archive old SMS messages and other content		
	Restore default settings:		
	$Menu > Settings > Handset > Restore \ default \ settings > 0000 > Yes$		
The battery discharges	Possible network coverage issue. Check the signal strength. With only 1 or		
quickly	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	Confirm the charger is properly inserted.		
phone	Remove the battery, clean the contacts and check it is inserted correctly.		
	The battery may be worn out and needs to be replaced.		
	Tip: Charge the phone using the supplied USB cable.		
How do I enter text in an	From the phone number field press the down arrow twice to move into the		
SMS?	text area. Use predictive text or abc mode to manually type words. See		
	chapter 6 for details.		
How do I change the	Edit the current profile and select a new tune from the Audios directory. See		
Ringtone?	chapter 7 for details.		
The handset switches off	The handset is charging in the off state. Press and hold the Red key to switch		
after charging.	the handset ON or charge it in the ON state		

Symptom	Solution
The handset switches on	An alarm or calendar event switches the handset on automatically.
automatically	
My phone is not able to	Turn Bluetooth on. Set visibility to Show. Possible compatibility issues.
connect to other Bluetooth	Manufacturers incorporate different Bluetooth profiles. Not all functional-
devices	ity is supported.
How do I transfer pictures	This is not supported due to different Bluetooth profiles. Copy photos us-
via Bluetooth to a photo	ing Join Me
printer (eg Kodak)?	

15.2 Error Messages

Message	Solution		
No (U)SIM detected	Check a valid (U)SIM card is inserted		
	See 2.1 How do I insert the (U)SIM Card?		
Enter PIN code	Enter the correct PIN code supplied by your service provider		
Enter PUK code	Contact your service provider to get the PUK code		
Enter 16 digit unlock code	Please contact your service provider		
Enter handset lock code	The default handset lock code is 0000		
File does not exist or is in the wrong format	Check the file type is supported by the handset.		
	On your PC or MAC, make sure the file is closed. Re-send the file		
	using Join Me, Mass Storage Mode or Bluetooth transfer.		
Insufficient Memory	Handset memory is full. Delete unwanted files, messages,		
	emails & videos to create more user space.		

15.3 Technical Parameters

Network	3G UMTS 850, 1900, 2100 MHz with data rates up to 3.6Mbps		
Compatibility	2G GSM 850, 900, 1800, 1900 MHz		
Dimensions L×W×H	Approx 115.4mm x 51.5mm x 15.5mm		
Weight	Approx 110g (Including standard battery)		
Features	MP4 video, MP3 audio, 3.0/0.3MPixel dual cameras, Video Calling, USB, FM Radio,		
	A-GPS, MIDP 2.0 JAVA, 2.4" 262K colour, daylight viewable display with 240 x 320		
	pixels, MMS, Email, Calendar, Speakerphone, Voice Recorder, Bluetooth 2.0		
	Stereo, CTM, approx 130MB user memory.		
Battery	1300mA hours, Lithium ion (Li-ion)		
Continuous idle time*	Up to 400 hours		
Continuous talk time*	Up to 240 minutes talk time, Video call >70 minutes		
Charge time	Approximately 3-4 hours		
Battery Life	Approximately 400 charge cycles		
Supported Files	JPG, BMP, GIF, MP3, WAV, MID, WMA, MMF, AMR, MP4, 3GP, TXT		
Bluetooth 2.0	HSP, SPP, GOEP, A2DP, FTP, PBAP		

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

15.4 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, (U)SIM card registration and general enquiries should be directed to your Service Provider.

15.5 Warranty Information

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

- (a) Reasonable abrasion.
- (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 abovementioned situations.

Note: Consult the warranty card for full information

16 Environmental Statement

Your 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, send it to our recycling agent below or return it in the pre-paid bag supplied with the handset. Valuable materials such as gold, silver, and copper can be recovered from the handset. Materials are prevented from entering the environment and the waste materials are recycled. At the end of life of the equipment please send the handset, batteries and charger to:

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

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

17 Safety and General 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 damage.
- 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 other heat sources where temperatures could exceed 45°C.
- Keep the handset, battery, charger and other accessories away from children.
- In the unlikely event of a battery leak avoid contact with your eyes or skin. Flush with water and consult a doctor.
- Observe and obey warning signs at petrol stations, airports and hospitals.

- The operation of some medical electronic devices, such as hearing aids and pacemakers, may be affected by the handset.
- 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
- Do not connect the handset to any other chargers or cigarette lighter chargers.
- Only use the supplied charger.
- Be careful not to pierce the battery with sharp objects and do not use damaged batteries.
- Do not disassemble or modify the battery.
- Stop using the battery if abnormal heat, odour, discolouration, deformation, or abnormal condition is detected during use, charge, or storage.
- Do not put the battery in your mouth.
- Only use original replacement batteries.
- 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.
- Switch the phone off when boarding aircraft.
- 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.
- 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.
- It is normal for the handset to become warm while the battery is being charged.
- 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
- 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 or solvents.
- If you have an alarm set the handset switches on at the prescribed time.

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