# **User Manual**

# **R6 Mobile Phone**



# PC Software Requirements

JoinME PC Software supports Microsoft Vista, Windows 2000 with Service Pack 4 or Windows XP with Service Pack 2 & 3 only.

JoinME MAC has limited functionality and supports MAC OSX 10.4 and above.

# Warnings and Safety Notices

Please read all the safety notices before using this device.

Do not use the phone at a refuelling point. Do not use near fuel or chemicals.

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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# **Environmental Information**

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. Valuable materials such as gold, silver, and copper can be recovered from the handset. Any toxic materials will be prevented from entering the environment and the waste materials will be recycled.

# 1 Welcome

Congratulations on choosing the Telecom R6 handset. Please take a few minutes to read the user guide to help you get the most from your new mobile.

Operation	Quick Reference
Handset overview, keypad and information bar	Section 1 – Introduction
Making a call	Section 2 – Getting Started
Quick introduction to key features, Calls & SMS	Section 3 – Basic Operation
Store a list of contact names & 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	Section 7 – Personalise
Managing handset files and content	Section 8 – File Manager
Setting alarms and reminders	Section 9 - Alarms and Appointments
Using the camera – take photos, record videos	Section 10 – Imaging
Using the FM radio and MP3 Player	Section 11 – Music
Connecting to a PC to copy pictures & music	Section 12 – Connectivity
Calculator, Stopwatch and more	Section 13 – Other Facilities

#### 1.1 How to use the 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 📃 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	

- The functions for the OK and Soft keys change depending on where you are in the menu. The functions are described at the bottom of the handset display.
- The End or Exit key <sup>1</sup>/<sub>1</sub> is used to exit the menus, End a Call and switch the phone On or Off. From within a sub-menu the Exit key goes to the main menu
- Long press **U** 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 front **Contents** or the back **Index**.

#### 1.2 RF Safety Information

The handset has an internal antenna located at 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 level than needed, 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 will transmit at a higher power, may get hot and will have a significantly shorter battery life.

#### Declaration of Conformity

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.

### 1.3 Handset Overview

1.	Camera for Video Calling	
2.	Display	
3.	Four way navigation controller	
	-Arrow Keys( ┥ 🕨 🛦 💙)	
4.	Left Soft Key (LSK)	
5.	Call Key, show Call History	
6.	Video Call Key	
7.	Keypad	
8. Microphone		
9. Clear / Back Key *		
10.	10. End / Exit / Power Key	
11.	11. Right Soft Key (RSK)	
12.	ОК Кеу	
13.	Speaker	

\* 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.



#### Handset Overview



# 1.4 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	

<b>K</b>	Constructions Functions					
кеу	Corresponding Functions					
	Long press for keylock					
*	Special characters in text mode					
*	Press twice for the international prefix '+',					
	three times for 'Pause'					
#	Toggle text mode. Long press for Meeting Mode					
<b>C</b> - 11	Open All Calls list					
Call	Call a dialled or selected number					
	End a call.					
End	Exit a menu					
	Long press to power ON / OFF					

# 1.5 Information Bar Icons

Blude	3G Signal Strength		Battery Level Indicator
Gull	GSM Signal Strength	<b></b>	Alarm is set
	New SMS (Text Message)	<b>N</b>	Missed Call
1	SMS or MMS Memory is Full	*	Missed Video Call
2	New MMS (Multimedia Message)	*	Silent Mode
1	MMS Memory is Full		Vibrate mode enabled
2	New E-mail	65	Call Forward is Active
e	E-mail Memory is Full	÷	PDP Data Available
	New Wap Push Message	4	PDP Data Connected
1	Wap Push Memory is Full	н	High speed data, HSDPA
<b>Ω</b> ₹	Headset and Vibrate Mode	R	Roaming
G	Headset Mode		Car kit attached
•	Bluetooth is ON	Full	Signal Strength of the EDGE Network

# 1.6 Menu Quick Reference Guide

File Manager A. Phone Photos Audios Videos Others B. > TFlash TFlash	Browser 1 Home 2 New Link 3 Bookmarks 4 History 5 Saved Page 6 Settings 7 Version	Calls A. Call log 1 All calls 2 Missed calls 3 Received calls 4 Dialled calls B.> Calls Info. 1 Call duration	Multimedia 1 Camera 2 Video camera 3 FM radio 4 Media player 5 Playlist 6 Slide show 7 Streaming URL Voice recorder
Messages A. Message 1 New Message 2 Inbox (0/0) 3 Outbox (0) 4 Drafts (0) 5 Sent (0) 6 User folders 7 (U)SIM Inbox (0/0) 8 Settings 9 Memory info.	Messages > E-mail B. > E-mail 1 New Email 2 Inbox (0/0) 3 Outbox (0) 4 Drafts (0) 5 Sent (0) 6 User folders 7 Settings 8 Memory info.	Tools 1 Alarm 2 Calendar 3 Bluetooth 4 Calculator 5 World Time 6 Stopwatch 7 Syncml 8 CurrencyConversion	Games and Apps Download Applications

Contacts 🔽 A. All	Settings 🚓	C.	> Profiles 🧱 General
B. > (U)SIM	1 Wallpaper	2	Meeting
C. > Family	2 Display Backlighting	3	Outdoor
D. > Friends	3 Set brightness	4	Silent
E. > Work	4 Keypad Backlighting		Carkit
F. > VIP	5 Owner name	D.	> Security
G.> Unclassified	<b>6</b> Greeting	1	Activate security codes
	B. > Handset	2	Change security codes
	1 Language	3	Fixed dial numbers
	2 Time and Date	4	FDN list
	3 Network settings	Ε.	> Call
	4 Own phone number	1	Videophone settings
	5 Shortcut keys	2	Call divert
	6 Connections	3	Call waiting
	7 Access point settings	4	Call barring
	8 Restore default settings	5	Send my number
	9 Keylock		
	10 Network time		
	11 Download location		
	12 PC Connection		
	<b>13</b> CTM		
	14 Missed calls alert		

# 2 Getting Started

#### 2.1 How do I remove the battery cover?

Push down gently on the thumb tab and slide the cover down then lift off.



#### 2.2 How do I 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.

#### How do I insert the USIM card?

Insert the USIM card with the **gold contacts** facing **down** and the bevelled edge on the left hand side as shown. Carefully slide it under the metal bar observing the correct orientation.





Always handle the USIM card with care to avoid damage. If your USIM card is faulty please contact your service provider.

If your handset displays:

"No (U)SIM detected" check the USIM is inserted correctly.

"Enter PUK code" please contact your Service Provider.

"Enter Unlock code" please contact your Service Provider.

#### 2.3 How do I insert the battery?

Insert the battery as shown with the contacts located against the gold springs. The battery will only fit 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.



Slide the cover up gent



Locate the cover into the grooves horizontally and slide up gently.

#### 2.4 How do I switch the phone On or Off?

**Press and hold** the **U** key for two seconds to switch the phone ON or OFF. The start up screen below is referred to throughout the manual as the Idle Screen:



#### 2.5 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 > State Off then set the time and date manually: Menu > Settings > Handset > Time and date.

2.6 How do I lock the keypad?

Manual keylock: Long press the \* key then press the right soft key to engage or disengage keylock.

Auto keylock: Menu > Settings > Handset > Keylock Set the lock time.

#### 2.7 How do I 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:

**DO\_NOT** use excessive force which may damage the USB socket **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.



#### 2.8 Tips about charging and battery life

- Only use the AC charger and USB lead supplied.
- Insert the charger lead carefully with the arrow facing the top of the phone.
- Normal charge time is 2-3 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~50°C. Charge promptly when flat.
- With poor network conditions (less than 2 bars) battery life is reduced.
- To increase battery life turn off Bluetooth when not in use and limit multimedia functions
- After charging in the OFF state turn the phone ON by long pressing  $\psi_{\ref}$
- Battery life will be improved after a few charge / discharge cycles.

### 3 Basic Operation

- 3.1 How do I make a voice call?
- Press OK to activate Handsfree (speakerphone) mode
- 3.2 How do I answer an incoming call?
- Press or OK to answer the call, OK will activate Handsfree mode.
- Press <sup>U</sup> or Reject to end the call.

if Voicemail is active pressing Reject will forward the call to Voicemail.

- 3.3 How do I send a Text Message (SMS)?
- Press OK for New Message. Press OK for Text Message
- Enter the phone number directly or press OK to select from Contacts
- Select the Contact then press OK for Done. The Contact number will be displayed, press OK
- Press the Down Arrow Twice to move the cursor into the text field
- Type the message using the letter keys on the keypad (see Chapter 6)
- Press the OK to send the message.

#### 3.4 How do I navigate the Menu?

The 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 Menu. Use the Arrow Keys  $\blacktriangle \forall \dashv \triangleright$  to move the cursor or press the corresponding number key as shown on the grid below. Eg Menu > 5 = Messages



#### Shortcuts

8

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



Shortcuts: Menu > Settings > tab right 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, press the Left Soft Key to Save.

- Press OK to create a New Contact or press the Down Arrow ▼ 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.

#### 4.2 How do I copy all Contacts from a USIM card?

All USIM Contacts are automatically read by the handset.

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

- · Insert the USIM card where the contacts are stored. Switch the phone on
- From the idle screen press the Left Soft Key for Contacts
- Press the **Right Arrow** > once for **USIM** to show the list of **Contacts** on the USIM card
- Press the Left Soft Key for Options then use the arrow keys to select, Copy > Copy all > OK > Yes to confirm.

#### 4.3 How do I search my Contacts?

From the **idle screen** press the **Left Soft Key** for **Contacts**. To find the **Contact** 'John' press the 5 key once for 'J'. All names starting with 'J' will be displayed.

Refine the search by entering more letters 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 do I 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 will be at the top of the list
- Press the Left Soft Key > Options > Save > New Contact or Update to modify a contact > OK
- Enter or modify the contact details and press OK to Save.

#### 4.5 How do I add a Contact from a received SMS?

#### Menu > Messages > Inbox

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

#### 4.6 How do I 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.

Menu > Contacts (Shortcut = Left Soft Key)

- Use the **arrow keys**  $\mathbf{\nabla} \mathbf{A}$  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 choices when complete

#### 4.7 How do I set Speed Dial numbers?

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

Menu > Contacts > Select the Contact > Options > Scroll down  $\forall$  > Speed Dial > Setup

- · Assign the chosen contact to the next available number
- · Speed dials 1 is preset for Voicemail and cannot be changed
- Press the OK Key to Setup the speed dial, press the Right Soft Key to cancel
- Press the <sup>U</sup> key to exit when finished.

#### 4.8 How do I make a call using Speed Dial?

- From the Idle screen press and hold the required number key to call that Contact
- E.g. A long press on the 1 key will automatically dial the Voicemail service.
- 4.9 How do I update an existing Contact?
- Edit the existing contact: Menu > Contacts > View > Edit.
- · Press Save when finished
- Contacts are normally stored in the default Group, Unclassified.

#### Notes

- You can move contacts into other Groups: Family, Friends, Work, and VIP.
- Regardless of Group, all contacts on the handset are displayed under All
- · Search for a contact by entering the first letter of the name
- Refine the search by entering more letters that can occur anywhere in the name. Eg. 'Jn' will find 'John' and 'Julian' but not 'James'

# 4.10 Advanced Contact Options

# Menu > Contacts > Options

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

# 5 Calls

- 5.1 How do I make a Voice Call?
- Press OK to activate Handsfree or Speakerphone (Loudsp.)
- 5.2 How do I make a Call from my Contacts?
- · Press the Left Soft Key for the Contacts menu.
- 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 <sup>1</sup>/<sub>2</sub> key to end the call.
- 5.3 How do I view and make a Call from my Call History?
- Press 🥎 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 <sup>1</sup>/<sub>2</sub> key to end the call.

#### 5.4 How do I activate Speakerphone?

Handsfree/Speakerphone is activated by pressing OK (Loudsp) during a call

# 5.5 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 current call. 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	

### 5.6 Hints and Tips for Calls

- Press the star key twice for the International Prefix '+', three times for a 'Pause'
- To call a number from a message highlight the number then press
- · The microphone is on the base of the handset. Be careful not to block it
- During a call change the volume using the side Volume keys
- The number of rings before the phone diverts to Voicemail is set by your Service Provider. Contact your Service Provider to change this setting.
- To enable international roaming please contact your Service Provider.
- The Pause character 'P' inserts a 3 second delay into the dial sequence. You can use multiple
  pauses for the required delay.

#### 5.7 How do I answer a Call?

When you receive an incoming call:

- The phone will light up, the call alert will sound and the phone will vibrate depending on the current profile setting.
- · You will receive an incoming call notification displayed on the screen
- Press 
   or OK to initiate Speakerphone (Loudsp.) to answer the call.
- Press 🖖 to Reject the call.
- Press Silence 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.

#### 5.8 How do I 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 **I** to make a video call.
- Press <sup>1</sup>/<sub>2</sub> to end the call.

If the call is not successful you will be asked if you want to try a voice 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 will be suspended.

When receiving an incoming Video call:

- The phone will ring, vibrate and illuminate depending on the current profile setting,
- Press the Video call key to accept the video call,

How do I answer a Video Call?

• Press the End key to end the video call.

5.9

#### 5.10 Call options during an active Video Call

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

Hold / Cancel hold	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	Hide or show your own picture on the local screen	
Exchange PIP	Swap the Picture in Picture display the other way round	
New text message	Send SMS during a video call	
Contacts	Switch to Contacts interface	

### 5.11 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 <sup>U</sup> repeatedly to return to the Idle Screen.
- Enter the emergency number for the present location using the keypad, (eg 111).
- Press 
   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 also be made without a USIM Card
- 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.

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# Advanced Call Settings

### 5.12 Videophone Settings

**Menu** > **Settings** > tab right to **Call** > **Videophone settings** All the fields are preset. Contact your Service Provider for more details.

### 5.13 Call Divert

Menu > Settings > tab 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 > tab right to Call > Call Waiting

This feature allows an incoming call to be answered while already on a call. Answering the incoming call will automatically place 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 <b>Options</b> > <b>Hold</b> to switch calls
03996543xx	Hold	Press <b>Options</b> > <b>Active</b> to switch calls

### 5.15 Call Barring

#### Menu > Settings > tab right to Call > Call barring

Call barring is a network feature. The barring password is provided by your service provider. The service needs to be enabled on your account. To obtain your PIN number contact your Service Provider.

Bar all outgoing calls	Calls cannot be made
Bar outgoing calls (international)	International calls cannot be made
Outgoing International Calls	Restricts international calls except to
except for calls to the home country	your home country
Bar all incoming calls	Calls cannot be received
Bar incoming calls when	Calls cannot be received when
international roaming	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 > tab right to Call > Send my number

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

#### 5.17 Missed Calls Alert

Menu > Settings > tab right to Handset > Missed calls alert After missing a call, the missed call icon  $\bigotimes$  will be displayed on the information bar. When the Missed call alert is set the reminder tones will sound at your specified interval for 5 times or until the on screen message is acknowledged.

🧴 After a missed call press the **call key 📉** to display the **All Calls** list.

Press the green call key 🥎 again to dial the last number.

#### 5.18 Call Options when Connected to a Bluetooth device

If the handset is connected to a Bluetooth accessory such as a car kit or a wireless headset then an incoming call is 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 does not support the transfer of Contacts over Bluetooth. See Section 12.11 for more details

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 do I send a Text Message (SMS)?

### Left Arrow > New Message > Text Message or

### Menu > 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)
- 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 6.3 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.
- · Send an SMS, MMS or Email to up to 10 recipients

## 6.2 How do I view a received Text Message (SMS)?

 The envelope icon icon icon will appear 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.  Navigate to the Inbox (Menu > Messages > Inbox > OK to Select) to view all received messages. Scroll to the desired message and press OK to View.

### 6.3 How do I 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 dictionary to generate words from the sequence of letters
- When a word is highlighted use the # key for capitals: dave > # > Dave > # > DAVE
- Select the desired word from the available list using the ▲ ▼keys and press OK to confirm or choose Spell Word? to save to My Words. Unknown words default to Spell Word?
- 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 E-Mail) 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 do I add words to the My Words Dictionary?
- 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 or abc modes then press OK to Save it
- · In My Words you can press the Options key to Edit, Delete or Delete all

### 6.5 Special Characters and SMS Message Length



The underlined characters in the above chart are Unicode Characters. This means that they are not part of the standard SMS character set and they require 2 SMS characters to transmit them. Normal SMS message length is 160 characters. If exceeded, the message will be sent by two SMS'. When the underlined characters are used the message length is limited to 70 characters. When 70 characters are exceeded the message is sent by two SMS'.

### 6.6 How do I send a Multimedia Message (MMS)?

Use a Multimedia Message to send pictures, music or video files to your friends. It is also possible to send an MMS directly to an email address.

Menu > Messages > New Message > Multimedia Message

- Enter the phone number, email address or press OK for Contacts
- Press the down arrow 
   and enter text in the title field
- Press the down arrow T to enter 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 Right Soft Key to Send
- · Send an SMS, MMS or Email to up to 10 recipients
- 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 do I 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 to Save

## 6.8 MMS and SMS Advanced Settings

### Menu > Messages > Settings > Text Msg. Settings

The message centre number is stored on your USIM card supplied by your service provider. The MMS and SMS advanced settings are preset by your Service Provider.

## 6.9 WAP Push Messages

#### Menu > Messages > Settings > Mul. Msg Settings > Push Messages

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 main display.
- Use the Browser to view Push Messages. Set to Reject to disable Push Messages

### 6.10 How do I send an Email?

Menu > Messages > tab right to Email > Settings > Mailbox Settings > Options > Edit

- The default Email client is configured for your service provider
- Add your username, password and email address
- The username should be the full address: username@domain.com
- It is possible to Add other providers under Mailbox Settings
- Configure the settings by reference to the other provider.

### Sending an Email

Menu > Messages > tab right to Email > New E-mail

- Enter the sender's address e.g. username@domain.com
- Press the down arrow ▼ to access the Copy 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 Right Soft Key to Send
- Send an SMS, MMS or Email to up to 10 recipients

### 6.11 How do I receive an Email?

Configure the Email Client with your personal settings to enable Emails.

Menu > Messages > tab right to Email > Settings > Mailbox Settings > Options > Edit

- The default Email client is configured for your service provider
- Add your username, password and email address
- The username should be the full address: username@domain.com
- It is possible to Add other providers under Mailbox Settings
- Configure the POP Server details, SSL settings, IP Address etc. by reference to the other provider.
- Menu > Messages > tab right to Email > Inbox > Options > Retrieve
- New Email messages will be delivered to the handset

6.12 How do I set up automatic Email Retrieval?

Menu > Messages > tab right to Email > Settings > Automatic Retrieval Set your required polling time interval to check the server for new Email messages.

#### 6.13 Pushmail Settings

Menu > Messages > tab right to E-mail > Settings > Pushmail Settings > Receive

## Pushmail

**Pushmail** provides an automatic email retrieval service that is Always On. New emails arriving on your server are 'pushed' to your handset. This feature depends on network support and it is not provided automatically by a POP3 server.

## 7 How to Personalise the Phone

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

7.1 Change the Profiles

Menu > Settings > tab right to Profiles > Edit the required Profile

Profiles are used to control the preferred ringing mode, keys tones etc.

The pre-defined profiles are:

General	Keytones ON, Ringing ON, Vibrate OFF
Meeting*	Keytones OFF, Ringing OFF, Vibrate ON
Outdoor	Keytones ON, Ringing ON, Vibrate ON
Silent	Keytones OFF, Ringing OFF, Vibrate OFF
Car Kit	Keytones OFF, Ringing ON, Vibrate OFF, Auto answer, Backlighting Always on

The following profile settings can be customised using Edit

Voicecall ringtone	Ring volume	Message tone	Warning Tone
Videocall ringtone	Ring type (vibrate)	Keytones	Earpiece volume

`**``** 

\*From the idle screen long press the **# key** to engage Meeting Mode

The Car Kit profile is only available when installed in a car kit.

## 7.2 Change the Shortcut Keys (Arrow keys)

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

Menu > Settings > tab right to Handset > Shortcut Keys > OK

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



Example Shortcut Setting:



7.3 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

See Connectivity to import pictures



See Imaging to take photos on the camera

## 7.4 Change the default Ringtones

### Menu > Settings > tab right to Profiles > Edit

- · Edit the current profile to change the default Ringtones for all incoming calls
- Press OK to Modify the Voicecall ringtone (scroll down to select Videocall ringtone)
- Browse to Audios, Ring to see the available built in tones.
- · See Connectivity to import your own music files.
- 7.5 Enable Vibrate Mode

Menu > Settings > tab right to Profiles > Edit

- Edit the current profile to enable the Vibrate function
- Scroll down ▼ to Ringing Type and press OK to Modify
- Select the required mode and press OK to confirm.

## 7.6 Engage the Meeting Profile with a single key press

- Mute the handset and switch it to vibrate mode by long pressing the # key from the Idle Screen:
- Press and hold the # key to engage and disengage Meeting Mode
- The vibrate icon 
   A
   icon mute symbol 
   icon will be displayed on the Information Bar

### 7.7 Switch the Keytones off

Menu > Settings > tab right to Profiles > Edit

Scroll down ▼ to Keytones and switch them off.

## 7.8 Set Spoken Key Sounds

### Menu > Settings > tab right to Profiles > Edit

- Scroll down ▼ to Keypad sound and select your preferred language
- · Choose from Tones, Chinese, English or Maori

## 7.9 Change the Display Backlighting

### Menu > Settings > Display backlighting

- Screen full-light is the main screen lighting. After the set time the screen goes to half light
- Screen half-light, the screen is partially lit for the specified time

### 7.10 Change the Screen Brightness

### Menu > Settings > Set Brightness

• Use the Up and Down  $\blacktriangle$   $\bigtriangledown$  keys to set the desired brightness level

### 7.11 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

## 7.12 Set the Keypad backlighting

### Menu > Settings > Keypad backlighting

Duration 30 secs	The keys remain illuminated for 30 seconds after the last key press
Always On	The keypad backlighting is enabled for the Duration
Customise	The keypad is only illuminated between the times set



Keypad backlighting is unnecessary during the day so a customised setting will improve battery life

## 7.13 What is the PIN Code?

Menu > Settings > tab right to Security > Activate Security Codes > Pin Code

- The PIN code is stored on the USIM 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 Security Codes
- If you forget the PIN code it can be supplied by your service provider.

## 7.14 What is the Handset Code?

### Menu > Settings > tab right to Security > Activate Security Codes > Handset Code

- The Handset 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
- Select On or Off and enter the Handset code, 0000.
- To change the Handset Code select Change Security Codes and enter a new code of your choice
- It is important to remember this code as it cannot be reset once it is lost or forgotten

## 7.15 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 USIM card and is not generally supported.

## 7.16 Fixed Dial Numbers, FDN List

### Menu > Settings > tab right to Security > Fixed dial numbers & FDN list

Fixed Dial Numbers are only used on SIM cards with restricted dialling abilities. Only the numbers stored on the SIM card can be dialled and the SIM Contacts are protected by an additional PIN number. This feature is not available to normal users.

## 8 File Manager and External Memory

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

8.1 File Manager

### Menu > File Manager

The file manager is separated into four folders, Photos, Audios, Videos and Others as shown:

Folder	Contents	Description	Supported Formats
	Wallpapers	Background screens for the hand-	BMP, JPG, GIF
		set	
Photos	My Pictures	Default directory for handset pic-	BMP, JPG, GIF
		tures	
	Ring	Pre-loaded handset Ring Tones	MP3, WAV, MID, WMA, AMR,
Audios			MMF
	My Audios	Storage for your own Audio files	MP3, WAV, MID, WMA, AMR,
		(MP3 etc)	MMF
Videos	My Videos	Default directory for handset vid-	MP4, 3GP
		eos	
Others		Downloaded Internet files, JAVA	Java MIDP 2.0
		apps etc.	

## 8.2 Installing Additional Memory - Micro SD card

Handset memory can be increased by inserting a Micro SD (HC) card up to 4GB.

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

Micro SD HC (high capacity) cards up to 4GB are supported (FAT 32 format).



- Open the back of the handset and remove the battery
- Slide down the Micro SD card holder (1) to release the lock and raise
- Carefully insert the Micro SD card (2) as shown above
- Place the card into position, lower the card holder and lock by sliding the holder up
- · Re-insert the battery, close the back cover and switch the handset on
  - With the Micro SD card inserted the default storage location (for photos etc) is the External Memory. You can set this under Menu > Settings > tab right to Handset > Download Location

## 8.3 Access the T-Flash card (Micro SD) using File Manager

## Menu > File Manager > tab right to T-Flash Card

• All the folders and files that are stored on the card (if fitted) are displayed

## 8.4 File Manager and T-Flash Options Table

Depending on your location within File Manager, there are different Options (Left soft key) available as shown in the table below:

Folder Options	File Options	Mark Options
Search	Mark	Mark all files
New folder	Send	Unmark all
Delete	Set as ringtone / wallpaper	Add to playlist / slide
Delete all	Add to playlist / slide	Move to
Rename	Move to	Copy to
Folder information	Copy to	Delete
Space information	Rename	Delete all
	Delete	Play marked files
	Delete all	Space information
	Mark all files	New folder
	File information	
	Space information	
	New folder	



Press Options to Mark files to perform the function to multiple files.

## 9 Alarms and Appointments

### 9.1 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 will go off at the same time each week
- Once Alarm will only go off once
- Snooze can be set to be Off, 5, 10, 15 or 30 minute intervals
- Snooze will repeat for six times or until you Stop the alarm by pressing OK
- The Alarm Tone is preset by the Ringfile Press Edit to change if required
- · If the Alarm time has passed it cannot be saved
- If the phone is off the Alarm will automatically switch on the handset.

### Alarm Summary Table

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	
Ringfile	Alarm.mid, press Edit to change	
Status	Enable / Disable	
Alarm remark	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 Meeting 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 Month 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 will automatically switch on the handset.
- Remember to scroll to the bottom of the handset display to see all the available options.

Examples of different uses for the Calendar > Appointment functi
--

	Daily	Meeting	Repeat	Anniversary
	Reminder	with alarm	Meeting	
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	28/9/2008	30/10/2008	29/9/2008	29/03/2009
End date	01/01/2010	N/A	01/01/2010	29/03/2030
Alarm set	On	On	On	On
Alarm time	09.45am	10.00am	09.45am	08.00am
Alarm date	28/9/08	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

## 10 Imaging - Pictures and Videos

### 10.1 How to use the Camera

Menu > Multimedia > Camera

Shortcuts: Press and hold the side camera key to activate the camera. The camera key activates the shutter and if pressed again will 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 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
  - Press My Pics to view your saved pictures
- \* Zoom is not available on 1200 x 1600 as the screen is at maximum resolution.

Menu > Multimedia > Camera > Options > Photo Size to increase the size



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### 10.2 How to use the Video Camera

Menu > Multimedia > Video Camera

Shortcut: Press and hold the side camera key to activate the camera, press  $\triangleleft$  to switch to video mode. From Video mode press the  $\blacktriangleright$  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 15 seconds. Change 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 (SD card if fitted)
  - > Use the front / back camera
  - > Switch to Camera

<sup>9</sup> 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 file manager
Menu > File Manager > Photos > My Pictures or
Menu > File Manager > 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 Select your required photos using Options > Mark and then 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 Soft Key to select My Pics or My Vids to view your photos.

Additional features when viewing Pictures and Videos (\* = full screen mode only)

Still Pictures		
Full Screen	Right Soft Key	
Zoom in / out*	Up / Down	
Rotate image	1,3 keys	
Move image*	2,4,6,8	

Videos		
Full Screen	Right Soft Key	
Volume up / down	Up and Down Arrows	
Brightness	2,8	

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## 11 Music

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

- Import music files from your computer using JoinME (See Connectivity)
- Import music files from your computer or other device using Bluetooth (See Connectivity)
- Download music files from the internet (ask your service provider for assistance if required)

### 11.1 FM Radio

### Menu > Multimedia > FM Radio

- Insert the personal hands free kit (PHF). The headset acts as the antenna for the FM radio.
- Tune the required station using the **A** keys or **Options** > **Auto Search** or **Set Channel**
- Auto Search scans automatically for channels.
- Use Set Channel 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 eg ABC
- If an incoming call is received, the radio will be suspended while you answer the call.

## 11.2 Browse and play music files from File Manager

### Menu > File manager > Audios > My Audios

- Press Open to play the desired music file.
- Warning At high volumes, prolonged listening to audio devices can damage your hearing.

### 11.3 Create a new Playlist

### Method 1: Create a Playlist from File Manager

### Menu > File Manager > Audios > My Audios

- Scroll through the files and Mark file(s) or press Options > Mark all files
- Press Options > Add to Playlist > OK (for existing Playlist) or New, OK (for new Playlist)
- The selected song or songs will be added to an existing or new playlist
- Menu > Multimedia > Playlist > Scroll to select, OK to Play

## Method 2: Create a playlist in Multimedia

Menu > Multimedia > Playlist > Add > Playlist name > OK > Audios > My Audios

- Scroll through the tracks and press Mark to add the selected files to the playlist
- Press OK to save the Playlist, Press OK again to begin playing it
- Once a **Playlist** has been saved press **Options** > **Edit Playlist** to add or delete tracks and press **Options** to rename, delete etc. After editing a **Playlist**, you need to save it.
- From within a Playlist press Options to set the Repeat Setting; no repeat, all repeat or shuffle
- Use the side volume keys to adjust the volume
- Use  $\blacktriangle \forall$ 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.

## 12 Connectivity

### 12.1 Use JoinME to connect the phone to a computer

JoinME is a computer program that enables the transfer of music and picture files between your PC and your handset. It is also used to manage contacts, messages and calendar functions and to connect to the internet. The MAC version has limited functionality and all the installation details and examples below are for the PC version.

## Compatibility

- The software is compatible with Windows\* XP Service Pack 2 & 3, Windows\* 2000 SP 4 Windows Vista\*, MAC OS 10.4 and 10.5 (and above), but cannot be guaranteed to run on these systems. 64 bit drivers are provided.
- It is not compatible with Windows\* ME, 98, 95
- The software may not run in all PC environments, or with other software.
- Multi-boot systems are not supported.
- The software should be installed and run under the Administrator login.

## Installation

- Please follow the installation steps carefully.
- If the installation fails please see the ReadMe file on the CD or consult our web site for more help at <u>www.zte.co.nz</u>

<sup>\*</sup>Windows, Vista, XP, 2000 & ME are trademarks of the Microsoft Corporation.

## 12.2 Installing JoinME

Please install the JoinME CD before connecting the phone to the computer.

- · Insert the CD provided into the computer
- The CD will auto-start after a few seconds
- If auto run does not start then run Setup.exe from the CD
- The installation shield will launch and guide you through the installation
- · 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 will automatically install the drivers. If this fails consult our website for more help or access Windows Device Manager to update the drivers. See www.zte.co.nz for instructions

# 👻 Note

If the phone is connected to the computer before installing the CD then the drivers will not be installed correctly.

- Unplug the phone, un-install then re-install JoinME
- See www.zte.co.nz for more assistance

### 12.3 Use JoinME to copy photos to your computer

Transfer photos from the handset to your computer using JoinME:

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

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

- Connect the phone to the computer using the USB lead supplied
- Double-click the JoinME icon on the desktop.
- Select the phone type and press Connect.
- Select the Media button 🔯 Media 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 file list and Drop\* it into the required destination folder on the PC.
- The file will be copied to the destination folder (eg Desktop)
- Files can only be transferred into Folders.
- The default picture size is small when viewed on the computer. See 10.1

\* **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.

## Copy files (eg Photos) from the phone to the computer using JoinME

Telecom JoinME

File(F) Edit(E) View(V) Tools(T)

- 1. Select the Media button
- 2. Select My Pictures folder on My Phone
- 3. Drag the picture from My Pictures 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

## Notes on transferring files

DRM protected files, default ringtones and wallpapers cannot be copied or sent to other devices.

The handset does not support the transfer of Contacts via Bluetooth.

CX New Message New Calendar Load New Contact 25 PhoneBook Message 1 1 Desktop \* Name -😡 My Computer Control Panel G Control Panel DVD-RAM Drive (D:) Mike's Documents Local Disk (C:) red Documents Mike's Documents 1 Disk (C:) Shared Documents E S DVD Drive (D:) Se 南 Se My Documents Recycle Bin 0 ÷ 🕞 1 ۲ My phone lame Audios Pic 0318 001.ipg Others Photos 2 3 My Pictures Wallpapers E Videos • F R6 Connected My Computer: 6 object(s)

Help(H)

- 0 ×

## 12.4 Use JoinME to transfer music from a computer

Music files can be transferred onto the phone using JoinME.

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

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

- Double click the JoinME 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 JoinME.
- 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: DRM protected files that you have downloaded cannot be copied or sent to other devices.

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

### Copy files(eg Music) from the Computer to the handset using JoinME

Select the Media button 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.

1

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.



## 12.5 Enter Contacts using JoinME

Use JoinME to enter new contacts into the phone.

🖹 New Contai	ct				×
Save Location	local 🕼	C Phone	C (U)SIM o	ard	On the phonebook tab enter con-
General	Home		Work		tacts directly using the PC.
	Name				Select "New Contact" then com-
	Gmup		_		plete the required fields.
	urop	Unclassified	-		Select the Save Location; Local,
	Mobile		•	Tel	Phone, (U)SIM or All.
	Fax			Tel	Office
	Email(Public)			Ema	il(Other)
	Mobile(Other)				
	C	Save			Cancel

The save location '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.

## 12.6 Copy Contacts from phone to computer (back-up)



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

## 12.7 Import Contacts from Microsoft Outlook

- Launch Microsoft Outlook and have JoinME running.
- Make sure you are on the Phonebook tab in JoinME, see image in 12.6 above.
- Right click anywhere on the Contacts grid and select Import From Outlook.
- Only contacts in the root folder (Contacts) of Outlook will be copied
- The following fields are imported from Outlook to JoinME as below:

Outlook	JoinME		
Full Name	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)		

## 12.8 Export Contacts to Outlook

- Launch Microsoft Outlook, have JoinME running and connected to the handset.
- Make sure you are on the Contacts tab in JoinME, see image in 12.6 above.
- Select the number you want to export.
- Right click any selected contacts and select Export to Outlook
- Set the required fields to map from JoinMe to Outlook in the table below

	Telecom JoinME	Outlook		
	Name	Full Name		
	Mobile	Mobile Telephone	Mobile Telephone	
	Tel Home Home Telephone		1	
	Fax Home Fax		1	
	Tel Office	Business Telephone	1	
	Email(Public)	Email	1	
	Email(Other)	Email 2	1	
	Mobile(Other)	Other Telephone		
HOME	Home Address	Home Address	1	
NORK 🗹	Business Address Business Address			
	Company	Company		
	Department	Department		
	Job Title Job Title			
	Business Fax	Business Fax		
OTHER 🔲	Birthday	Birthday		
	Web Site	Web Page		
	Notes	Body		

· Press Start Export to export the Contacts

## Use JoinME to send an SMS

- Select the Message tab
- Click the New Message button to draft an SMS
- The new message window will appear
- Click the magnifying glass to select a contact from Local, Phone or (U)SIM card
- Tick the box for the chosen 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.

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

## 12.9 Import Calendar events from Microsoft Outlook

- Launch Microsoft Outlook and have JoinME running.
- 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 JoinME
- Right click anywhere on the Calendar grid and select Import Calendar From Outlook.
- All calendar entries are copied into JoinME
- Select the required entries, or select All
- Copy the imported entries from Local to phone

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## 12.10 Use JoinME to connect to the Internet

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

- Make sure the phone is switched on and connected to the computer and JoinME has been installed.
- The PC Connection on the handset must be set to USB

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

- Double click the JoinME icon on the desktop.
- Select the Internet tab as shown below
- · Press Connect to Internet go online
- The default APN for Dial Up Networking is preconfigured

File(F) Edit(E)	NE View(V) Tools(1)	Help(H)				<u>-0×</u>
Load	New Contact	V New Message	New Calendar	Сору	or Cut	R
Media	Pho Pho	neBook	Message	Calendar	۲	
		Del	ete Delete	All SaveAs	]	
			Username	- P	Ionth Query	
	ionnect to Internet			All Reco	Search	
		- E			Date Query	
				18/03/2	2009	•
	Connect now?			18/03/2	8009 Search	]
					Result	
		I		Times		
🙎 R5 Connecter	d					

12

## 12.11 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 1.2 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.
- Devices are shown in the device list. Select the device, press OK to Connect.
- Enter the pass code, usually 0000 or 1234. Consult the product 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 > File Manager

- · Browse through the folders to the chosen file
- · Press the Left Soft Key for Options
- · Choose Send then select 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

### Notes on Transferring Files

- DRM protected files, default ringtones and wallpapers cannot be copied or sent to other devices.
- The handset does not support the transfer of Contacts via Bluetooth.

# 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 will report 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

#### 12.12 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 modem.

#### 1.Dial up Networking over USB using the Windows Wizard

Make sure JoinME 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. R6 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 will open 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 > 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 R6 Handset, the Dial Number is \*99# and the Username and Password is blank.

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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.

#### 12.13 PC Connection

#### Menu > Settings > Handset > PC Connection > Bluetooth

PC Connection specifies how the handset initiates data connections to the PC. It can be set to be via Bluetooth or via the USB cable. JoinME requires the USB connector, other transfers can operate via Bluetooth if supported by your system.

If PC Connection > Bluetooth is selected then JoinME will not connect to the handset. Restore the PC Connection to USB to re-enable JoinME.

### 12.14 Synchronize with a network server (SyncML)

Use SyncML to enhance your Personal Information Management by synchronizing Contacts and Calendar information on the handset with those on a network server.

#### Menu > Tools > SyncML

- · Complete the Sync settings before synchronizing the contacts and calendar
- Select to use Two-way fast sync or Two-way slow sync
- Use Query log to view the SyncML info
- SyncML requires network support and may require an additional subscription
- Contact your Service Provider for more details.

# 13 Other Facilities

# 13.1 Browser

#### Menu > Browser

Home	the home page is set by your Service Provider
New Link	enter a web address manually using the keypad
Bookmark	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 > Browser> Settings

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

# 13.2 Stopwatch

#### Menu > Tools > Stopwatch

- Press OK Key to Start timing.
- Press OK to Stop timing. The screen will display the event time.
- Press OK to continue timing.
- Press Right Soft Key to reset.

# 13.3 Calculator

### Menu > Tools > Calculator

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

## 13.4 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.

### 13.5 Currency Conversion

#### Menu > Tools > Currency Conversion

- Convert currencies quickly and easily
- The exchange rate stays set after you close the function
- Use the  $\blacktriangle \bigtriangledown$  arrows to highlight the required field
- · Press Decimal to use a decimal point
- · The result is displayed in local or foreign currency automatically

#### 13.6 Games and Applications

#### Menu > Games & Apps

- · Download the latest games from your service provider or other websites
- The handset supports Java Midlet 2.0
- Use JoinME to copy other games from your computer (see Connectivity)
- · Games and applications are saved into the Others folder
- Select Open to install the game.

### 13.7 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 Edit, create New slide, Rename, Delete, Delete all, and View the image info.

### 13.8 Voice Recorder

#### Menu > Multimedia > Voice Recorder

- · 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 will be saved to My Audios
- · Press Right Soft Key to Discard the voice memo
- · Press Left Soft Key to Send the memo via MMS, Email or Bluetooth
- Press Options to define the length of time for your recording (1min, 5mins, 10mins or 30mins).

#### 13.9 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.

### 13.10 Access Point Settings

### Menu > Settings > tab right to Handset > Access point settings

Access Point Settings (also called 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 Connection setting as defined by your service provider.

### 13.11 Restore default settings

#### Menu > Settings > tab 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 will not be erased.

### 13.12 Auto Keylock

### Menu > Settings > tab 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 \* followed by the **Right Soft Key** to **lock** or **unlock** the keypad.



Emergency numbers can still be dialled while the keypad is locked. Enter the emergency number on the keypad then press the green Call Key.

## 13.13 Download Location

Menu > Settings > tab right to Handset > Download Location When a Micro SD card is installed the default save location (for photos etc) changes to the External Memory. This refers to the Micro SD card.

### 13.14 Connections

#### Menu > Settings > tab 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.

### 13.15 Network Settings

Menu > Settings > tab 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 Preferred Mode and Band settings. The handset will stay on the chosen network and band. If you choose a GSM Network, the Preferred Mode will switch to GSM and remain in GSM-only mode. Further searches performed by Manual mode will only detect GSM networks. To return to normal mode set Preferred Mode and Preferred band to Automatic.

# 13.16 CTM

#### Menu > Settings > tab right 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:

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

### TIPS

If you are using a TTY device make sure the baud rate is set to 45.45 bps

When using a terminal with a CTM modem built in the handset must be CTM Off

# 14 Technical, Support and Warranty Information

# 14.1 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 <b># key</b> )
(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	This is not a handset setting. Please contact your Service
incoming ring time?	Provider to extend the ringing time.
A phone number can-	Check for network coverage
not be dialled	Check whether any call restrictions are set. See Call Barring
Short messages can-	See Text Message Settings and check the SMS centre number
not be sent or re-	is correct. Contact your service provider for more details.
ceived	
MMS messages cannot	Your subscription does not include data services. Check with
be sent or received	your service provider.
How do I switch off	The <b># key</b> is used to toggle between different modes.
Predictive Text?	See Chapter 6 for details.

Symptom	Resolution
	Check: Menu > Settings > tab right to Handset > PC
I cannot connect to	Connection > USB
JoinME	Uninstall and re-install the CD software
	See FAQ's at www.zte.co.nz for more assistance
	Restart your phone every day to refresh the memory
My phone is slow to	Delete or archive old SMS messages and other content
respond, handset	Restore default settings:
storage problems	Menu > Settings > tab right to Handset > Restore
	Default > 0000 > Yes
	Possible network coverage issue. Check the signal strength.
The battery	With only 1 or 2 bars, the battery has to work harder to maintain
discharges quickly	network contact. Limit multi-media and Bluetooth usage to
	save power. The battery may be worn out and needs to be
	replaced.
	Confirm the charger is properly inserted.
I cannot charge the	Remove the battery, clean the contacts and check it is
phone	inserted correctly. The battery may be worn out and needs to
	be replaced.
	Tip: Charge the phone using the supplied USB cable.

Symptom	Resolution
How do I enter text in	From the phone number field press the down arrow twice to
an SMS?	move into the 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
Ringtone?	directory. See chapter 7 for details.
The handset switches	The handset is charging in the off state. Press and hold the
off after charging.	Red key to switch the handset ON or charge it in the ON state
The handset switches	An alarm or calendar event will switch the handset on
on automatically	automatically.
My phone is not able	Turn Bluetooth on. Set visibility to Show. Possible compatibility
to connect to other	issues. Manufacturers incorporate different Bluetooth profiles.
Bluetooth devices	Not all functionality is supported. For file transfer use alterna-
	tive methods such as Email or MMS.

# 14.2 Support Information

- For Warranty Service please return to your place of purchase. For general fault finding and resolution directions please consult the ZTE website at <u>http://www.zte.co.nz</u>
- All calls for PIN number enquiries, Network problems, Web Access, Account and Billing Information, USIM card registration and general enquiries should be directed to your Service Provider.

### 14.3 Error Messages

Message	Solution	
No (U)SIM detected	Check a valid USIM card is inserted	
	See 2.2 How do I insert the USIM Card?	
Enter PIN code	Enter the correct PIN code from 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	

# 14.4 Warranty Information

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

- (a) Normal wear and tear.
- (b) Misuse including mishandling, physical damage, improper installation including battery and 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, fire, flood or other natural events.
- (f) Use of the product with 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 under the abovementioned situations.

#### Note: Consult the warranty card for full information

# 14.5 Technical Parameters

3G WCDMA 850, 1900, 2100 MHz with HSDPA 3.6 Mbps
GSM 850, 900, 1800, 1900 MHz with EDGE 236Kbps
Approx 111mm x 48mm x 15.4mm (LxWxH)
Approx 98.5g (Including standard battery)
MP4 video, MP3 audio, 2.0/0.3MPixel camera, Video Phone, USB,
MIDP 2.0 JAVA, 225MHz Processor, 2.0" 262K colour QCIF LCD display
with 176 x 220 pixels, MMS, E-mail, Calendar, Speakerphone,
Voice Recorder, Bluetooth 1.2, Supports 4GB MicroSD, CTM, FM Radio
1000mA hours, Lithium ion (Li-ion)
Up to 200 hours
180 minutes on GSM network, 180 minutes on WCDMA network,
Video call >70 minutes
Approximately 3 hours
Approximately 400 charge cycles
JPG, BMP, GIF, MP3, WAV, MID, WMA, MMF, AMR, MP4, 3GP
2MPixel (Back Camera) / 0.3MPixel (Front Camera)

\*The phone's talk and idle time are based on ideal working environments. The use of extended applications and local network conditions can reduce battery life

# 15 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.
- 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 batteries into household rubbish, return them to a recycling point.
- Do not connect the handset to any unauthorised 3<sup>rd</sup> party 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 open 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.
- Emergency service coverage is dependant on network availability and battery status.
- It is 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 will switch on at the prescribed time.

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