

Verzio Twinn

User Manual

The information contained in this User Manual is written for the VERZIO Twinn model. Verzioworld Pte Ltd reserves the right to make changes and improvements to the products and any of the features of the products described in this document without prior notice.

Note:

Some services and functions in this User Manual may not be supported by all networks, such as 112, the international emergency call number.

Please contact the network operator or service provider for clarification of how to use specific services/functions.

Please read “Important Safety Information” and “Limited Warranty” chapters prior to the use of the mobile phone.

Description of Keys

Operation	Format	Example
Display content	Normal text	0-9
Alpha-numeric keys	Normal text with frame	0-9
Function key	Bold text with frame	OK
Menu item	Bold text in italics	<i>Verzio</i>

Note: Actual screen layout may differ from that illustrated in this User Manual.

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Safety Information

You should observe and follow these guidelines for the safe and efficient use of your phone. Failure to comply with these guidelines and requirements may void your warranty and may invalidate any approvals given to your phone.

Care and Maintenance

- A phone contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and pay attention to the following:
- This phone is fitted with an internal battery that can only be replaced by a qualified service engineer. There is a risk of explosion if the battery is replaced with an incorrect battery type. Dispose of the used battery in accordance with the manufacturer's instructions.
- Do not allow your phone, battery or accessories to come into contact with liquids or moisture at any time.
- Do not immerse your phone in liquid.
- Do not paint the phone.
- Do not drop, throw or subject the phone to rough treatment.
- Do not place the phone alongside computer disks, credit cards, travel cards and other magnetic media. The information contained on disks or cards may be affected by the phone.
- Do not leave the phone or the battery in places where the temperature could exceed 60°C, e.g. on a car dashboard or a window sill, behind glass in direct sunlight, etc.
- The handset itself may become warm when the handset is used for an extended period of time or when the video functions is used. Also, it may become warm while the battery is being charged.
- When a phone is set to Vibration mode, the vibration can sometimes cause your phone to move. Be careful not to place the phone near heat sources (such as a heater) or too close to the edge of the table.
- Use an anti-static cloth to clean the phone. Do not use an ordinary dry cloth or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the case.
- Remember to make backup copies of all important data on your phone.
- Do not leave the battery pack empty or disconnected for a long time, otherwise some data may be initialized.
- Take care not to put your phone in your back pocket and then sit on it. Also, do not put your phone at the bottom of a bag where it may be subjected to excessive weight or pressure. Doing so may damage the LCD and camera lens and cause them to malfunction.
- Hold the phone away from your ear when you
 - Play video/music on the Multimedia Player
 - Play the ring tune through the speaker.It may damage, or irritate your ears.

Proper Care of Battery

- Do not remove the battery while the phone is switched on.
- Take care not to allow metal objects, such as coins or key rings to contact or short-circuit the battery terminals.
- Do not dispose of batteries in a fire. Dispose of Li-Ion batteries at a Li-Ion recycling point.

- Do not put the battery in your mouth, as battery electrolytes may be toxic if swallowed.
- Do not attempt to dismantle the phone or any of its accessories.
- Do not put the battery into a microwave oven, dryer or high-pressure container.
- Do not let the battery come into direct contact with an electric outlet or cigarette lighter charger. Use only authorized charger units.
- Do not pierce the battery with a sharp object such as a needle.
- When the battery is thrown away, be sure it is non-conducting by applying vinyl tape to the (+) and (-) terminals.
- Do not disassemble or modify the battery.
- Do not solder the battery directly.
- Stop using the battery if you detect any abnormalities, such as odor, discoloration or heat during use, charge or storage.
- Do not use the phone with a damaged or deformed battery.
- In the unlikely event of a battery leak, take care to keep the battery discharge away from your eyes or skin. If the leakage does come into contact with the eyes or skin, please flush thoroughly in clean water and consult a doctor.
- Remove a worn out battery immediately.

Aircraft Safety

Switch off your phone and remove its battery when inside or near an aircraft. The use of phones in aircraft is illegal. It may be dangerous to the operation of the aircraft and it may interfere with aircraft's equipment. Failure to observe this instruction may lead to suspension or denial of mobile network services to the offender or legal action or both. Do not use the phone on the ground without the permission of the ground staff.

Hospital Safety

- Operation of wireless phones may interfere with inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if it is adequately shielded from external RF energy.
- Turn off your phone in hospitals and other health care facilities when any regulations posted in these areas instruct you to do so, as equipment that could be sensitive to external RF energy may be in operation.
- Switch off your phone and remove its battery in areas where the use of phones is prohibited.
- Follow the instructions given by the respective medical center regarding the use of mobile phones on their premises.

Potentially Explosive Atmospheres

- Turn off your phone and do not remove its battery when in any area with a potentially explosive atmosphere, and obey all signs and instructions. It is rare, but your phone or its accessories could generate sparks.
- Sparks in such areas could cause an explosion or fire resulting in property damage, bodily injury or even death. Areas with potentially explosive atmospheres are often, but not always, clearly marked. They include: Fueling areas, such as petrol stations, below deck on boats, and fuel or chemical transfer and storage facilities.
- Follow these guidelines also when you enter areas where fuel odors are present, such as when a gas leak occurs in a home; areas where the air contains chemicals or particles, such as grain,

dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

- Turn off your phone when at gas stations. Observe restrictions on the use of radio equipment in oil depots, chemical plants or where blasting operations are in progress.

Road Safety

- You must exercise proper control of your vehicle at all times. Give your full attention to driving.
- Observe all local safety regulations regarding the use of mobile phones while driving.
- Pull off the road and park before making or answering a call.
- You must not stop on the hard shoulder of a motorway to answer or make a call, except in an emergency.
- Do not store or carry flammable or explosive materials in the same compartment as a radio transmitter.
- Electronic vehicle systems, such as anti-lock brakes, speed control and fuel injection systems are not normally affected by radio transmissions. The manufacturer of such equipment can advise if it is adequately shielded from radio transmissions. If you suspect vehicle problems caused by radio transmissions, consult your dealer and do not switch on the phone until it has been checked by qualified installers.
- Check if local laws and/or regulations restrict the use of phones while driving.

Vehicles Equipped with an Airbag

An airbag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the airbag or in the airbag deployment area. If invehicle wireless equipment is improperly installed and the airbag inflates, serious injury could result.

Third party equipment

The use of third party equipment, batteries, cables or accessories, not made or authorized by VERZIO may invalidate the warranty of your phone and also adversely affect the phone's operation.

Servicing

The phone, batteries and charger contain no user-serviceable parts. We recommend that your phone is serviced or repaired by a VERZIO authorized service center. Please contact your service provider for more information.

Efficient Use

The phone has an internal antenna. For optimum performance with minimum power consumption, please do not cover the internal antenna area with your hand. Covering the internal antenna affects call quality, may cause the phone to operate at higher power levels than needed and may shorten talk and standby times.

Emergency Services

To make an emergency call in any country

- Ensure that your phone is switched on and in service.
- Press 112 followed by the Send key.

Follow the instructions and do not end the call until told to do so.

- Tell the operator which service you require: Police, Ambulance, Fire Brigade, Coastguard or Mountain Rescue Service. Give your location and, if possible, remain where you are to maintain contact.
- The 112 emergency number service is available on every digital network service. Alternatively, use 117 for Philippines.
- Due to the nature of the cellular system, connection to emergency calls cannot be guaranteed.

European RF Exposure Information

This mobile phone complies with the EU requirements for exposure to radio waves. Your mobile phone is a radio transceiver, designed and manufactured not to exceed the SAR* limits** for exposure to radiofrequency (RF) energy, which SAR* value. While there may be differences between the SAR* levels of various phones and at various positions, they all meet*** the EU requirements for RF exposure.

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue, recommended by The Council of the European Union. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Tests for SAR have been conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

1 Getting Started

Before you can use your phone you must:

- Insert the SIM (Subscriber Identity Module) card supplied by your service provider.
- Charge the battery.

1.1 SIM Card

The Service Provider supplies you with a SIM card on which you can store your important phone numbers and other personal data.

1.1.1 Inserting the SIM Card

- Remove the back cover of the phone – press down on the area near the bottom of the phone (using both hands if you need to), then slide the cover down and lift off.
- Remove the battery by lifting it up from the bottom part.
- Insert your SIM card into any of the two holders with the gold-colored part to touch the SIM contacts of the phone.
- Insert the battery with the label side up. Align the metal contacts at the top of the battery with the contacts on the back of the phone.
- Place the cover onto the back of the phone and slide the cover into place making sure the tabs click into place.

1.1.2 Inserting the micro SD Card

- Remove the back cover and battery.
- The micro SD card slot is located above the SIM card slots. Slide the metallic part of the slot to the left, and flip it open.
- Insert your memory card with the metallic contacts facing downwards. Then push down the card cover and slide the metallic part of the slot to the right to lock the memory card into place.
- Put back the battery and back cover.

1.2 Battery

1.2.1 Battery Performance






















- Your phone is powered by a lithium-ion rechargeable battery.
- Your new battery will achieve its maximum performance after two or three full charge-discharge cycles.
- The battery can be charged and discharged hundreds of times until it wears out. When talk time and standby time are noticeably shorter than normal, it's time to replace the battery.
- Do not leave your phone connected to the charger for over a day as overcharging can shorten the battery's service life
- A fully charged battery will gradually discharge when the phone is not in use.
- Use only batteries approved by VERZIO and recharge your battery using only chargers approved by VERZIO.










1.2.2 Charging the Battery

- You must charge the battery for at least 6 hours before you use the phone for the first time. Succeeding charge will take around 2 to 3 hours.
- Open the cover of the charging connector located at the upper right side of the phone. Plug in one end of the charger to the phone and then plug the other end to the electrical outlet.
- Your phone can be charged while switched on or off.
- If the phone is charged while turned off, an animated battery charging icon will appear on the screen. When the battery is fully charged, the battery full icon will appear with “Charge Completed” indicated directly above it.
- If the phone is charged while turned on, a battery icon with charge indicator will appear on the screen. The charge indicator will disappear when the battery is already fully charged.
- When charging is complete, unplug the charger from your phone and the electrical outlet.

1.3 Status Indicators

Status indicators are displayed in the title bar at the top of the phone’s display. The following table lists some of the common status indicators and their meanings.

	Signal strength of network via SIM-1
	Signal strength of network via SIM-2
	New unread SMS message
	New unread MMS message
	Message Inbox is full
	Phone memory is full
	SIM1 card memory is full
	SIM2 card memory is full
	Both SIM card memories are full
	MMS Inbox is full
	Phone profile is set to Meeting mode
	Phone profile is set to Outdoor mode
	Phone profile is set to In-car mode
	Phone profile is set to Silent mode
	Phone profile is set to Personal mode
	Missed call
	Call connected
	Call diversion is activated on SIM-1
	Call diversion is activated on SIM-2
	Call diversion on both SIM-1 and SIM-2 are activated
	Bluetooth is turned on

	Transferring of data via Bluetooth or connecting to a Bluetooth headset
	Memory card is inserted
	Start call filter
	Alarm clock is activated
	Upcoming appointment
	Number of missed calls
	Indicates unread message
	Battery level
	Battery charging in progress

1.4 Your Phone Layout



Snd1 key (Snd1)	<ul style="list-style-type: none"> - Press to open Main Menu - Performs the function shown directly above the button [Option, Select] - Press to place or answer a call via SIM-1
Right function key (Sr)	<ul style="list-style-type: none"> - Press to enter Internet - Performs the function shown directly above the button [Back, Delete, Reject, Cancel, Exit]
Up key (U)	<ul style="list-style-type: none"> - Press to open Log - Move upward to highlight a menu item or an option - Move up the cursor in a text field
Down key (D)	<ul style="list-style-type: none"> - Press to open Contacts List - Move downward to highlight a menu item or an option - Move down the cursor in a text field
Left key (L)	<ul style="list-style-type: none"> - Press to open Music player - Move the cursor to the left in a text field
Right key (R)	<ul style="list-style-type: none"> - Press to open Messages - Move the cursor to the right in a text field
OK key	<ul style="list-style-type: none"> - Press to open My Files - Press and hold to open Online selection - Performs the function shown directly above the button [View, Option, Answer] - Press to select a function, command, or option
Side up key (Vu)	<ul style="list-style-type: none"> - Press to turn off the ringer tone when receiving a call - Press to increase the earpiece volume during a call - In idle mode, press to access the ringer volume control screen - Press to scroll through a list of menu items or options
Side down key (Vd)	<ul style="list-style-type: none"> - Press to turn off the ringer tone when receiving a call - Press to decrease the earpiece volume during a call - In idle mode, press to access the ringer volume control screen - Press to scroll through a list of menu items or options
Snd2 key (Snd2)	<ul style="list-style-type: none"> - Press to place or answer a call via SIM2 - Press Snd2 to open list of dialed phone numbers
Power key (Pwr)	<ul style="list-style-type: none"> - Press and hold to switch on or off the phone - Press to end a call - Press to return to idle mode screen
* key (*)	<ul style="list-style-type: none"> - Press to input * in the dial screen - In editing text, press to display list of symbols
# key (#)	<ul style="list-style-type: none"> - Press to input # key - Press and hold to insert pause character 'P' for special dialing - In editing text, press to change text input mode - In idle mode screen, press and hold to quickly turn silent mode on or off.
0-9	<ul style="list-style-type: none"> - On Idle mode, press to enter numbers and characters on the dial screen - Press and hold Number key 2 to 9 to quick dial your frequently called phone numbers - Press and hold Number key 1 to access Voice mail - Press and hold Number key 0 to input "+" to start dialing an international phone number - In editing text, press to enter number, letter, or symbols - On Main Menu, press a number that corresponds to a menu on the screen
Camera key	<ul style="list-style-type: none"> - Press to launch camera mode

1.5 Number and character set

Key	Capital character	Lowercase character
1	. @ - _ / : ? , 1	. @ - _ / : ? , 1
2	A B C 2	a b c 2
3	D E F 3	d e f 3
4	G H I 4	g h i 4
5	J K L 5	j k l 5
6	M N O 6	m n o 6
7	P Q R S 7	p q r s 7
8	T U V 8	t u v 8
9	W X Y Z 9	w x y z 9
0	. 0 -	. 0 -
*	In text entry screen ,short press to activate symbol mode; long press to enter next line	In text entry screen, short press to display list of symbols; long press to enter next line
#	# In text entry screen, short press to switch input modes and long press to switch between keypad input mode and input mode using touchpen	# In text entry screen, short press to switch input modes and long press to switch between keypad input mode and input mode using touchpen

Text input modes

You can enter text and numbers on your phone using the keypad. Your phone supports seven input modes for entering text and numbers:

abc	Multitap input mode, lower case
ABC	Multitap input mode, upper case
123	Number input mode
T9 en	T9 predictive text input mode, English, lower case
T9 EN	T9 predictive text input mode, English, upper case
T9 Pinyin	T9 predictive text input mode, Pinyin
T9 Stroke	T9 predictive text input mode, Stroke

When you select a field that requires text or numeric entry, the phone automatically defaults to the appropriate input mode. The status indicator on the title bar shows the input mode you are currently using.

To switch input modes:

- Press # to switch between text input modes.
- Press and hold # key to switch between keypad and touch screen input methods
- In the text editor field, press * to display list of symbols
- To start a new line, press and hold *
- To insert a space in Multitap or T9 mode, Press 0

Multitap lower case input mode

Press each key as many times as needed to show the letter you want. For example, if you want to input "c", you should press **2** three times. Press **0** or **1** repeatedly to select common punctuations.

Multitap upper case input mode

The procedure is the same as multitap lower case input mode

Number input mode

Press **#** repeatedly to switch to Numeric mode and then just press the number(s) you want to enter on the keypad.

T9 Predictive Text, English, lower case

This is a built-in dictionary feature which suggests words by the sequence of letters that you type. In using T9 English lower case, you only have to press each key once. The letters change as you type, so it is important that you ignore what is displayed on the screen until you have finished typing completely. Press the Up/Down key repeatedly to display all the suggested words one at a time. Press **OK** to confirm your choice and then a space is inserted automatically.

T9 Predictive Text, English, upper case

The procedure for T9 English upper case is the same as T9 English lower except that the letters are typed in capital form.

Symbols

Press ***** key to activate the symbols input mode, which is used to input various kinds of symbols conveniently. In this mode, thirty-six symbols will appear on the screen. Highlight your desired symbol then press **Select** key or **OK** key.

Stroke input mode

A Chinese character is built up of strokes. There are more than 30 basic strokes which are grouped into 5 stroke categories. Each category is represented on the keypad by **[1-5]** key. The Wild Card key **6** is used when you are not sure of which stroke to use.

Key	Corresponding stroke	Key	Corresponding stroke
1	Horizontal	4	Right-falling
2	Vertical	5	Horizontal and turning
3	Left-falling	6	? (Wildcard key represents any stroke) hook

According to the Chinese character sequence, press the corresponding number key to carry out the stroke input. The stroke clue is showed on the lower-left corner of the screen and the suggested Chinese characters appear in the bottom row.

Press **U** key or **D** key to look over the Chinese character choices across the pages and use **L** key or **R** key to scroll to the Chinese character you need and then select by pressing **OK** key

After you input the Chinese character, the corresponding Chinese characters will appear below the screen for you to choose and in creating a phrase.

During the input stroke, you may press **6** to input “?” for replacing the unknown stroke. For example, when you want to input “好”, but don’t know how to input the first stroke “<”, you may press **6** to replace it. At this time, “?” will appear as the stroke clue. Then you can press the corresponding number key **3** (left-falling), **1** (horizontal), **5** (horizontal and turning) to the residual strokes according to the stroke sequence. You will see the Chinese character “好” appear in the Chinese characters selection area. Press the **OK** key for confirmation.

Chinese spelling input mode

TEI PINYIN

Press Num key [2-9] containing the required Pinyin letters, and the phone will make suggestion on the display, according to the pronunciation rules of Mandarin.

You may press **L** key or **R** key to choose the spelling you need, press **U** key or **D** key to look over the spelling options across pages and press **OK** key or **0** key to confirm your selection. A cursor will then appear below the suggested Chinese character. You may also press **U** key or **D** key to scroll through suggested Chinese characters across pages and press **OK** to select your desired character which will then appear in the text input area.

For example, inputting the “科”, you only need to press number key **5** and **3** (you may see the corresponding spelling letter on the keyboard), then press **R** key to choose the spelling “ke”. After you press **OK** key or **0** key for confirmation, the cursor will appear in the Chinese character selected row. Press **R** key to choose the Chinese character “科”. After press **OK** key or **0** key to confirm your selection, the Chinese character “科” will appear in the text input area. (ü corresponds to V on the number key) .

2 The Basics

Your phone supports dual-GSM network which means you can make voice calls on either SIM-1 or SIM-2

2.1 Switch the phone On/Off

- **Power On**
To turn the power On, press and hold the Power key for approximately 3 seconds. Your phone can be switched on at open slider or closed slider position.
- **Power Off**
 - At slider up position, press and hold the Power key until the phone switches off.
 - At slider down position, press the volume key twice and then press and hold the Power key until the phone switches off.

2.2 PIN and PUK Codes

- **PIN1 and PIN2 Codes**
Activating the PIN code protects your SIM card from unauthorized use.

PIN1 code: Locking your SIM card should prevent use of the phone to make a call, but you can still turn it on and make emergency calls. When you switch your phone on, you may be prompted for your PIN1 password (4 to 8 digits), which you must enter correctly before you can use your phone.

PIN2 code: The PIN2 code is used to protect certain functions in the phone such as Fixed Dialing Number and call cost limits.

- **PUK1 Code and PUK2 Code**
If the PIN is entered incorrectly 3 times, the SIM card will be locked. Enter the 8-digit PUK (Personal Unlock Key) provided by the service provider with the SIM card in accordance with the instructions. If the PUK has been lost, please contact your service provider. If the PUK is entered incorrectly for 10 times, the SIM card will be permanently locked.

Note: Your phone supports PIN and PUK codes for both SIM-1 and SIM-2.

3 Calls

This section explains how to make and receive phone calls, view your call history, and create shortcuts to make dialing numbers quicker and easier.

3.1 Making calls

3.1.1 From numeric keypad

- Enter the phone number by pressing the number keys, and then choose which SIM would make the outgoing call by pressing either **Snd1** or **Snd2** key. The screen would indicate if SIM-1 or SIM-2 is making the call.
- During a call, press the **Vu** or **Vd** Side key to adjust the volume level.
- Press **Drop** or **Pwr** key to end the call, or to cancel the call attempt.
- Before making a call, you may press the **OK** key to display the following options:
 - Dial** – Make the call to the phone number
 - IP dial** – Insert an IP number to dial (configuration required)
 - Save** – Store the phone number to the phone book, SIM-1, or SIM-2
 - Send SMS** – Create an SMS message with the phone number automatically inserted to the recipient (To:) field.
 - Send MMS** – create an MMS message with the phone number automatically inserted to the recipient (To:) field.

3.1.2 International call

Press and hold number **0** key until a “+” sign (international dialing prefix) is displayed.

Enter the Country Code, followed by the Area Code (drop the leading zero) and the phone number then press **Snd1** or **Snd2** key to make the call.

3.1.3 From Contacts List

- To access your Contacts list:
 - From Main Menu screen, scroll to **Phonebook** icon and press **Select** or **OK** key.
 - From idle mode screen, press **D** key.
- Scroll through the list of Contacts using the **U** or **D** keys until the contact you require is highlighted.
- Press **Snd1** or **Snd2** to make the call.

3.1.4 From the Log

- Your phone registers the phone numbers of outgoing, answered, and missed calls. The phone stores the last 50 calls for each call category.
- The call **Log** can be opened in one of the following ways:
 - From idle mode screen, press **U** key to view Log menu.
 - From the Main Menu, scroll to **Log** icon and press **Select** or **OK** key to view the Log menu.
- Select from the three available lists:
 - Outgoing Calls

- Answered calls
- Missed calls
- Scroll through the calls list until the desired contact name or phone number is highlighted.
- Press **Snd1** or **Snd2** to make the call.

3.1.5 From Recently Dialed Numbers

You can make a call to someone you have called recently directly from the idle mode without having to go to the **Log**.

To make a call using a recently-dialed phone number:

- From idle mode screen, press **Snd2** to display a list of outgoing calls.
- Using the **U** or **D** keys, highlight the number and then press **Snd1** or **Snd2** to call again.

3.1.6 Voice mailbox

The voice mailbox is an answering service where callers who are unable to reach you can leave voice messages.

Notes: Voicemail is a Network Service, so you should contact your service provider in case of any problem.

Your phone will display a voicemail indicator in the screen to let you know when you have new voicemail.

To listen to your voicemail messages:

- Press and hold 1 to dial your voice mailbox number.
- Select **Listen** and then press **OK** key.
- Select **SIM-1** or **SIM-2**.
- If you are prompted to enter the voice mailbox number, type it in using the numeric keypad, and press **Call** or **OK** key.

3.1.7 Emergency calls

Calls to emergency service numbers can be made under any circumstances, even if the keypad, phone, and/or SIM card is locked.

Note: Some networks may require that a valid SIM card has been properly inserted in the phone before you can make an emergency call.

To make an emergency call, dial the emergency number appropriate to your location and press **Snd1** or **Snd2** to make a call.

3.1.8 Speed dial

Up to 8 phone numbers from the Contacts List memory can be assigned for speed dialing. From idle mode, press and hold any of number keys 2-9 and the phone number saved in the Speed dial list will be dialed via SIM-1 or SIM-2.

Note: Number key 1 is reserved for Voice Mail access and cannot be changed.

To create a speed dial for a phone number:

- From **Main Menu**, scroll and select **Settings** then press **Select** or **OK** key to view Settings menu.
- Select **Call** then press **Select** or **OK** key to view Calls menu.

- Select **Speed Dial** then press **Select** or **OK** key to view Speed dial screen.
- Select a free number then press **Select** or **OK** key to view a phone pad.
- Press **PB** to open the Contacts list.
- Select the contact which you want to set up the speed dial for then press **OK** to store the setting.

3.1.9 SIM card location

You can dial a phone number quickly by entering its storage location in the Contacts list of the SIM card.

1. On idle mode screen, enter the location number then press **#** key to display the corresponding phone number stored in the Contacts List of SIM-1.
2. On idle mode screen, enter the location number then press **1** key to display the corresponding phone number stored in the Contacts List of SIM-2.
3. Press **Snd1** or **Snd2** key to call the phone number.

Note: If you enter a location number which is empty in the Contact List, you will be prompted to enter a new contact entry.

3.1.10 Extension numbers

The phone permits direct dialing of extension numbers in a telephone exchange. You can insert a pause character “P” between the phone number and extension number.

- Enter the telephone exchange number, then press and hold **#** key to input “P” and then enter the extension number.
- Press **Snd1** or **Snd2** key to dial the number. The phone will automatically dial the extension number after connecting to the telephone exchange.

3.1.11 Auto redial

You can set up your phone so that if a phone number you try to call is engaged, a series of redial attempts are automatically made.

3.2 Receiving calls

When you receive a call, an “Incoming call” status is displayed on the screen specifying which SIM is being called up. The phone number of the calling party also appears on the screen. The caller’s name and number will be displayed if the information is in the Contacts List.

You may opt to answer the call, reject it, or just ignore it. If you miss an incoming call, or choose to ignore it, the call will be recorded in the phone’s **Log**.

To answer an incoming call, press the **OK** key or press **Snd1** key if the incoming call is for SIM-1 and **Snd2** key if the incoming call is for SIM-2. If **Answer mode** is activated, you can also answer incoming calls by pressing any key or by moving the slider up.

While the phone is ringing and vibrating, press **Vd** or **Vu** key to silence the ring tone and disable the vibrator.

3.3 Rejecting a call

Press **Reject** or **Pwr** key to reject an incoming call.

3.4 Functions during a call

Your phone has additional functions available while a call is in progress. Press **Option** to display a list of in-call functions such as **Hold**, **Mute**, **Record**, **New call**, **Phone Book**, and **Create SMS**.

Hold

This function allows you to make a second call by putting the current call on hold. During a call, press **Option** then select **Hold** and then the current call will be put on hold. Press **Option** and select **Phone Book** or **New Call** to dial the phone number of the second party. When the second call is established, press **Option** and select **Switch** to swap between the two calls.

Mute

During a call, press **Option** then select **Mute** to turn off the microphone. At this condition, the other party will not hear you but you can still hear the other party. Press **Option** and select **Unmute** to turn the microphone back on and the other party can hear you again.

Record

During a call, press **Option** then select **Record** to make a recording of the conversation.

New Call

To make another call while a call is in progress, press **Option** then select **New Call** then enter and dial the phone number of the second party. If the current call is on SIM-1, press **Snd1** key to call the second party. If the current call is on SIM-2, press **Snd2** key to make the second call.

Phonebook

During a call, press **Option** then select **Phone Book** to search for a phone number in the Contacts List.

Create SMS

During a call, press **Option** then select **Create SMS** to compose and send an SMS or access the Inbox, Sent Items, or Draft folders.

Adjust volume

Press **Vu** key or **Vd** key to increase/decrease the volume level.

Speakerphone

When making or answering a call, press **OK** key to enable the loudspeaker. Press **OK** key again to disable the loudspeaker.

Conference call

Call up to five parties one by one and link them together in a conference call.

To make a conference call:

- Dial the number of the first participant in the normal way.
- Press **Option** and select **Phone Book** or **New Call** to dial the phone number of the second party. The first call is automatically put on hold.

- When the second call is established, press **Option > Conference call**. This joins the first participant into the conference call.
- To add a third participant, Press **Option > Phone Book** or **Option > New Call** to dial the phone number of the third party. The conference call is automatically put on hold.
- When the third call is established, press **Option > Conference call**. This joins the third participant into the conference call. Follow the same steps if you wish to add a fourth and fifth participant.

4 Main Menu

The Main Menu screen allows you to access any of your phone's features. These are represented by nine icons displayed in grid format. From idle mode screen, press **Menu** to access the Main Menu and press the **U** or **D** key to browse the icons and lists, or press a number key to access a function directly.

4.1 Main Menu functions

The Main Menu screen displays a grid of icons representing the following functions: **My Files**, **Internet**, **Entertainment**, **Camera**, **Messages**, **Accessories**, **Log**, **Phonebook** and **Settings**.

4.2 Menu structure

My Files	Videos Sounds Pictures Music Voice record Java box Memory card Storage status
Internet	Homepage Bookmark Go to URL Go to last page History Offline browse Settings GPRS info
Entertainment	Music player Video player Voice recorder Games
Camera	Modes Environment Effect Save to Photos My movies Settings
Messages	Create Inbox Outbox Sent Drafts My folder Quick text Message settings Storage status Voice mail
Accessories	Alarm Schedule

	Calculator
	Connection
	STK
Log	Outgoing calls
	Answered calls
	Missed calls
Phonebook	Contact list
	Create
	Copy
	Move
	Multi-delete
	Delete all
	Groups
	Find
	Storage status
Settings	Phone
	Phone modes
	Display
	Ring tone
	Calls
	Security
	SIM1 setting
	SIM2 setting
	Profile
	Reset

5 My Files

Use **My Files** to manage files such as pictures, videos, music and other applications stored in the phone memory or memory card.

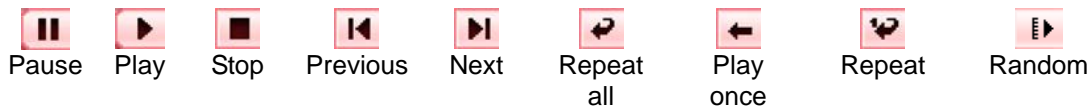
To access **My Files**, press **Menu** to open the Main Menu then scroll to select **My Files** and then press **Select** or **OK** key.

5.1 Videos

5.1.1 My movies

All video clips recorded by the video camera are stored in this folder in 3GP format.

To play a video clip press **My Files > Video > My movies** then press **OK** key to view a list of video files. Select a file then press **OK** key to play the video clip. A set of control buttons will appear on the screen. Use the **L** and **R** keys to scroll through the control buttons and press **OK** key to select the desired function.



Press **Vu** and **Vd** side keys to adjust the volume level.

You can manage your video files by selecting from any of the following options:

Rename: Rename the selected video file

Copy to card: Copy the file to the memory card

Move: Transfer the file to the memory card then delete the original file in the phone

Delete: Delete the selected video file

Delete several: Delete multiple video files

Delete all: Delete all video files.

Send via MMS: Send the video file as MMS content

Send via Bluetooth: Send the selected file via Bluetooth

Copy: Copy the file to memory card

Property: View the details of the video clip such as file name, format, size, date and time.

5.1.2 Download

All video clips downloaded from other sources are stored in this folder. Use the same control buttons and options used in **My movies** folder.

5.2 Sounds

All your audio files are stored in this folder including default ring tones.

5.2.1 Download

All audio files downloaded from other sources are stored in this folder.

5.2.2 Preset

All the default ring tones are stored in this folder. Press **My Files > Sounds > Preset** then press **Select** or **OK** key to view the list of preset ring tones.

To listen to a ring tone just highlight it using the **U** or **D** key then press **OK** key. Press **Back** or the **OK** key again to stop the sound.

The following are the options in selecting a ring tone:

Set as Ring tone: Scroll to highlight your desired ring tone then press **Select** or **OK** key to activate the ring tone

Property: View the details of the audio clip such as file name, format, size, date and time.

5.3 Pictures

All photos and images are stored in this folder including default wallpapers. Press **My Files > Pictures** then press **Select** or **OK** key to view the Pictures menu.

5.3.1 Photos

You can store and view your photos taken with the camera in this folder.

5.3.2 Download

All image files downloaded from other sources are stored in this folder.

You can manage your images stored in **Photos** and **Download** folders by selecting from any of the following options:

Rename: Rename the selected image

Copy to card: Copy the image to the memory card

Move to card: Move the image to the memory card

Delete: Delete the selected image

Delete several: Delete multiple images

Delete all: Delete all images

Property: View the details of the image such as file name, date, time, size, and format

5.3.3 Preset

All the default images are stored in this folder. Press **My Files > Pictures > Preset** then press **Select** or **OK** key to view the list of preset images. When an image is open, you can perform the following options: **Set as wallpaper**, **Full screen view**, and **Auto view**.

5.4 Music

Downloaded and default music files are managed in the **Music** folder.

Press **My Files > Music > Download** or **My Files > Music > Preset** then press **Select** or **OK** key

to view a list of music files. Select a file then press **OK** key to play the music. A set of control buttons will appear on the screen. Use the **L** and **R** keys to scroll through the control buttons and press **OK** key to select the desired function.



5.5 Voice record

All voice recordings are stored in the Voice record folder.

Press **My Files > Voice record** and a list of stored voice recordings will be displayed. Scroll to highlight a file then press **OK** key to play then voice recording. Press **OK** key again to stop the play back.

You can manage your music files and voice recordings by selecting from any of the following options:

- Set as ring tone:** Select the file as the ring tone
- Rename:** Rename the selected file
- Copy to card:** Copy the file to the memory card
- Move to card:** Move the file to the memory card
- Delete:** Delete the selected file
- Delete several:** Delete multiple files
- Delete all:** Delete all files
- Send MMS:** Send the file as MMS content
- Send via Bluetooth:** Send the file via Bluetooth;
- Property:** View the details of the selected file

5.6 Java Box

The Java box feature enables you to:

- Install a Java application to your phone
- View the Java applications currently installed on the phone.
- Remove Java applications which you no longer require.

Java files may be received in a number of ways:

- Transferred from your personal computer using PC Suite
- Downloaded from the Internet
- Received via Bluetooth connection.

5.7 Memory Card

You can use a memory card to store multimedia objects such as photos, video clips, sound files, and to back up information from the phone's memory.

After the memory card is inserted on your phone, five folders will be automatically created: **Videos, Sounds, Pictures, Music, and Voice record**

Before you can use a memory card for the first time, you must format it.

- Press **My Files > Memory card** then press **Select** or **OK** key to open the memory card menu.
- Scroll to highlight **Format** and then press **Select** or **OK** key.
- You will be prompted whether you want to format the memory card. Press **OK** key.

Note: Formatting the memory card will delete all stored data.

5.8 Storage status

This function helps you check the used and unused memory on your phone and memory card.

6 Internet

This section explains how to browse the Internet via SIM-1 or SIM-2, using the phone's built-in Web and WAP browsers.

Before you can use your browsers, set your phone to the required network settings to be able to connect to the Internet.

6.1 WAP and GPRS Settings

To set up the network configuration for SIM-1 or SIM-2:

- From Main Menu, press **Internet > Settings > Data profiles** then press **Select** or **OK** key.
- Select **SIM-1 or SIM-2** to open the list of preset and empty Data profiles
- Select a preset **Data profile** or define a new one. Preset network settings can only be viewed and cannot be edited or deleted.
- Press **Back** to go back to **Internet** menu.

6.2 WAP browser settings

Homepage: You can access a default or web page using an assigned Uniform Resource Locator (URL).

Bookmark: A bookmark consists of a bookmark title, web page address (URL), and in some cases a user name and password. Bookmarks enable you to access web sites quickly, without having to type out the URL.

Go to URL: Enter the address of the web site that you wish to access

Go to last page: The last page visited. The last page displayed before disconnection is kept in memory

History: Display a list of recently visited web pages.

Offline browse: You can save a web page to the phone's memory so that you can browse it at off-line. This is useful for viewing pages containing information which is seldom updated.

Settings:

Data profiles: View a list of preset and empty data connection settings per service provider

Clear cache: The cache is a part of your phone's memory which is used to store data temporarily. When you browse the Internet, the information and services you access are stored in the cache. This can make accessing the same web pages in the future, much faster. However, you may want to clear the cache at the end of a browsing session, especially if you have accessed confidential information.

Image download: Select **On** to view images when you are browsing, or **Off** to download text only

Security: When you are browsing, a security indicator is used to indicate that the data transmission between the phone and the browser gateway or server is encrypted and secure.

GPRS info: This allows you to check the amount of data (in kilobytes) sent and received during packet data (GPRS) connections.

6.3 WAP connection

If all required settings are entered, you can now start browsing.

- Select the homepage of your service provider or a bookmark from the bookmarks view.
- Select **SIM-1** or **SIM-2**
- Press **Select** or **OK** key to start downloading the selected WAP page.
- Press **Pwr** to end and disconnect the WAP session.

7 Entertainment

7.1 Music player

With the **Music player** you can play audio files stored in your phone's memory or on a memory card. These files are organized as follows:

- **Music library:** List of individual audio tracks
- **Playlist:** A playlist is used to group individual tracks together, like a music album.

The Music player has two main modes:

- Player - From here you can play individual tracks and move between tracks in a playlist.
- Playlist - From here you can load, create, change and delete playlists as needed.

To open the Music player:

- From the Main Menu, press **Entertainment > Music player** and then press **Select** or **OK** key.
- The **Music player** will open in **Player** mode. If no playlist or audio file is available, a message will be displayed.

To play an audio track:

- From Playlist mode – **Press Music player > Music library**, highlight the track and then press **Play** or select Play). The **Music player** will change to Player mode and the track will start playing.
- From Player mode - If a track or playlist is loaded, press **Select** or **OK** key to play the track.

7.2 Video player

With the Video player you can play **audio** files stored in your phone's memory or on a memory card.

To open the Video player:

- From the Main Menu, press **Entertainment > Video player** and then press **Select** or **OK** key.
- The Video player will open in Player mode. If no playlist or video file is available, a message will be displayed.

To play a video:

- Press **U** or **D** key to scroll through the video file list and highlight the one you want to play.
- Press **Play** or press **OK** key to play the video.

The following controls are available for both Music and Video player mode:



- Press **Vu** or **Vd** key to adjust the volume level.
- Press **L** or **R** key to scroll to the desired control button
- Press **OK** key to activate the mode of a control button

7.3 Voice recorder

Use your phone as a dictating machine when on the move. You can record a voice memo as a reminder for yourself and others.

To open the recorder, press **Entertainment > Voice recorder** from Main Menu and then press **Select** or **OK** key.

To record a sound clip, press **Option > Record** or press **OK** key. Press **OK** key again to pause. Press **Stop** to end the recording. Press **Save** to store the recording to **My Files > Voice record**.

Use the following keys to control the recording: **Record, Pause, Stop, Fast forward, Fast rewind, Play**

- Press **Vu** or **Vd** key to adjust the volume level.
- Press **L** or **R** key to scroll to the desired control button
- Press **OK** key to activate the control button

The following additional options are available in the **Recorder** application, by pressing **Options**:

Play list: View the list of voice recording stored on the phone or memory card

Storage type: Define whether to use the phone's memory or a memory card in saving new voice recordings

7.4 Games

There are three games in this mobile phone.

Boxman: Push a box to a target. When all boxes are in the target place, game moves to the next level.

Snake: Move the snake to eat the food without touching the wall.

Tetris: The object of the game is to manipulate these blocks, by moving each one sideways and rotating it by 90 degree units, with the aim of creating a horizontal line of blocks without gaps. When such a line is created, it disappears, and the blocks above (if any) fall.

8 Camera

Your phone comes with a built-in digital camera that allows you to take pictures and record videos wherever and whenever you like. Video clips and images can be saved in **My Files > Videos > My movies** and **My Files > Pictures > Photos**. You can send images and video clips via MMS or by using Bluetooth connectivity. The camera produces JPEG images while video clips are recorded in 3GPP file format.

To activate the camera, slide the phone open then press the Camera button at the right side of your phone. You can also launch the camera from **Main Menu** by scrolling to **Camera** and pressing **Select** or **OK** key.

If you receive a call when you are using the **Camera**, the **Incoming Call** screen is displayed. You can accept or reject the call as you would normally. If you accept the call, the **Camera** screen is displayed again when the call ends. If you reject the call, the **Camera screen** is displayed again immediately.

8.1 Taking a photo

- Holding the phone upright, use your screen as the viewfinder for your picture.
- To zoom in or out, press **L** or **R** keys.
- To adjust the brightness, press **U** or **D**.
- Press **Snd1** key to change the camera settings.
- Press **OK** key or the **Camera** button to take the picture.

8.1.1 Camera settings

Before taking a picture, press **Snd1** key to change the settings of the camera. Select from any of the following options:

Shoot mode: Allows you to shoot Single shot, Burst mode (continuous shot), Video mode



Environment: Select a scene that goes with the current environment - Standard, Room, Night



Effect: Apply color to your picture to give it an artistic touch - Normal, Sepia, and Monochrome

Save to: Set the phone memory or memory card as your preferred storage location

Photos: Open to view the list of images stored on the phone memory or in the memory card

My movies: Open to view the list of video clips stored on the phone memory or in the memory card

Settings:

Size: Set the size of the image that will be captured - 176 x 220, 320 x 240, 640 x 480, 1280 x 960

Quality: Select the level of picture quality – Normal, Fine, Sharp

Brightness: Adjust the brightness level from -2 to +2 with 0 as the default value

Zoom: Set the zooming ratio up to 4x

Shutter sound: Set to **On** to hear a clicking sound when you take a shot

Show icons: Set to **On** to display icons on the viewfinder. Set to **Off** to change the viewfinder to full screen

Self timer: Picture is taken after a few seconds of delay. Choose between 5 to 10 seconds, or turn the option **Off**.

After taking a picture, select from the following options:

Save: Store the image to **My Files > Pictures > Photos** or memory card

Send as MMS: Send the picture via MMS or Bluetooth

Set as CLI: Set the picture as a contact photo

Set as wallpaper: Set the picture as background on idle mode screen

Back: Return to viewfinder without saving the picture

8.2 Recording a video

To launch the Video camera, press the **Camera** button at the right side of the phone to open the viewfinder mode on the screen. Press **Snd1** key to open a list of options, then press **Shoot mode > Video mode**.

- Holding the phone upright, use the display as the viewfinder for your video
- To zoom in or out, press **L** or **R** keys
- To adjust the brightness, press **U** or **D** keys
- Press **Snd1** key to change the camera settings
- Press **OK** key or the **Camera** button to start recording
- Press **OK** key again or **Snd1** key to stop recording

8.2.1 Video recorder settings

Before you start recording, press **Snd1** key to change the settings of the camera. Select from any of the following options:

- **Shoot mode:** Set to **Single, Burst, or Video Mode**
- **Environment:** Set to **Standard, Room, or Night**
- **Effect:** Set to **Normal, Sepia, or Monochrome**
- **Save to:** Select **Phone** or **Memory card**
- **Photos:** Select **Phone** or **Memory card**
- **My movies:** Select **Phone** or **Memory card**
- **Settings:** Set **Brightness, Zoom, Shutter sound, Show icons, or Self timer**

When you have finished recording your video clip, you can play, discard, or save the clip to **My Files > Videos > My movies**.

9 Messages

This section shows you how to create, send, receive, and manage your SMS and MMS messages:

- SMS (Short Message Service) - Text messages
- MMS (Multimedia Message Service) – Messages that may contain text, graphics, animations, photos, audio files, and video clips.

9.1 Using Messages

When you open the **Messages**, a list of options is displayed. At the top of the list is the **New message** function, which provides a shortcut to sending an SMS or MMS message.

The rest of the list shows the default **Messages** folders:

Inbox: Contains received messages

Outbox: A temporary storage place for messages being sent.

Sent: Stores messages sent successfully from your phone.

Drafts: Stores unfinished or unsent messages.

Saved: Enables you to organize your messages, sent and received, into folders. You can create your own message folders, and organize them as you please.

Message settings: Select available options to set up your messages

Storage status: Displays the number of used and available message locations on the phone, SIM-1, and SIM-2

Voicemail: Allows you to access your voicemail box to listen to your voicemail

9.2 Creating and sending messages

You can create and send a new SMS or MMS message in a number of ways:

- **Press Messages > New message**
- From a contact name or phone number where **Send** is listed in the **Options**
- From any screen where **Send** is listed in the **Options**. For example, you can send an image directly from the **Camera** display

9.2.1 Send an SMS message from Messages

- From Main Menu, press **Messages > New Message > SMS** then press **Select** or **OK** key to open the SMS message screen.
- Enter the number of the recipient in the To: field using the phone keypad. If the number is stored in the Contacts list, press **Option > Phonebook** then mark one or more contacts or groups to send the message to, and then press **Back** to return to the SMS message screen.
- Press **D** key to move to the text editor field.
- Press **Option > Edit Message** to enable the text editor.
- Compose your message using the phone keypad.
- Press **OK** key to go back to SMS message screen.
- Send your completed message by pressing **Option > Send > SIM-1** or **SIM-2** and then press **OK** key.

9.2.2 Send an SMS message from Contacts

- From **Phonebook** or **Log**, scroll to highlight a contact name or phone number and press **Select** or **OK** key.
- Press **Option > Send SMS** to open the SMS message screen with the phone number automatically entered into the recipient field.
- Press **D** key to move to the text editor field.
- Press **Option > Edit Message** to enable the text editor.
- Compose your message using the phone keypad.
- Press **OK** key to go back to SMS message screen.
- Send your completed message by pressing **Option > Send > SIM-1** or **SIM-2** and then press **Select** or **OK** key.

To change how an SMS message is sent, press **Options** and select from the following options: **Send, Edit message, Insert contact, Insert template, Save as template, Save.**

9.2.3 Send an MMS message from Messages

Before you can begin sending and receiving MMS messages you must set up network data connections which will allow you to connect to the Internet.

- From Main Menu, press **Messages > New Message > MMS** then press **Select** or **OK** key to open the MMS message screen.
- Enter the number of the recipient in the To: field using the phone keypad. If the number is stored in the Contacts list, press **Option > Phonebook** the mark one or more contacts or groups to send the message to, and then press **Back** to return to the MMS message screen.
- Press **D** key to move to the Subject: field then press **Option > Edit** and then add a subject as needed. Press **OK** key to return to MMS message screen.
- Press **D** key to move to the text editor field.
- Press **Option > Edit Message** to enable the text editor.
- Compose your message using the phone keypad and then press **Insert** to select which type of multimedia object to insert into the message: **Picture file, Video file, Sound file, or Template.** Press **OK** key to return to the MMS message screen.
- Send your completed message by pressing **Option > Send > SIM-1** or **SIM-2** and then press **Select** or **OK** key.

9.2.4 Send an MMS message from Contacts

- From **Phonebook** or **Log**, scroll to highlight a contact name or phone number and press **Select** or **OK** key.
- Press **Option > Send MMS** to open the SMS message screen with the phone number automatically entered into the recipient field.
- Press **D** key to move to the Subject: field then press **Option > Edit** and then add a subject as needed. Press **OK** key to return to MMS message screen.
- Press **D** key to move to the text editor field.
- Press **Option > Edit Message** to enable the text editor.
- Compose your message using the phone keypad and then press **Insert** to select which type of multimedia object to insert into the message: **Picture file, Video file, Sound file, or Template.** Press **OK** key to return to the MMS message screen.
- Send your completed message by pressing **Option > Send > SIM-1** or **SIM-2** and then press **Select** or **OK** key.

To change how an MMS message is sent, press **Options** and select from the following options: **Send, Edit, Preview message, Information, Save.**

9.3 Receiving messages

This section deals with how you are notified when you receive messages, and how you can view and manage the messages that you receive.

Your phone will notify you when a new message is received. The number of new messages is displayed on the screen in idle mode with a closed envelope icon beside it and another one on top of the screen directly beside the battery indicator.

To read a new message from idle mode, press **OK** key to open the **Inbox**. Scroll to highlight the unread message then press **Select** or **OK** key to open the message straight from the **Inbox**.

You can also open your Inbox from the Main Menu. Press **Messages > Inbox** to open the message list with the most recently received message appearing on top. It is easy to open, delete, forward, and reply to messages in your Inbox.

There are a number of available options when viewing a received SMS or MMS message.

Reply: Create a new message in response to a received message. The sender's phone number is copied to the To: field.

Forward: Forward a received message to another party. The message contents are copied to an editor, where you should fill in the To: field.

Call: Call the message sender, or a phone number included in a message, by pressing **Call**

View image: View a received image.

Save image: Save a received image to memory.

Play sound clip: Listen to a received sound clip.

Save sound clip: Save a received sound clip to memory.

Play video clip: Watch a received video clip.

Save video clip: Save a received video clip to memory.

Objects: View a list of all the different multimedia objects received in an MMS message.

Message details: View detailed information about a received message.

Move to folder: Move a message to a different folder, for example **My Folders**, or a new folder that you have created.

Copy to folder: Copy a message to a different folder.

Add to contacts: Copy the sender's details to Contacts, either to a new or an existing contact record.

Find: Search the message for phone numbers or contact names

9.4 Message settings

The **Messages** feature has a range of different settings for SMS and MMS messages. To access these settings, press:

- **Messages > Message settings > SMS settings > SIM-1 or SIM-2**
- **Messages > Message settings > MMS settings > SIM-1 or SIM-2**

9.4.1 Settings for SMS Messages

SMS messages are delivered to your phone through a message service centre, the number for which is obtained from your service provider. You can define more than one message center and select which one to use. The full range of SMS settings is listed below:

SMS center: View the text message service centers that have been defined, or add a new service center.

Validity period: Set a maximum amount of time allowed for a message to reach a recipient. If the recipient cannot be reached within the time, the message is removed from the message service center.

Receive report: Set to Yes to see the status of sent messages.

Storage type: Define whether to use the phone's memory or a memory card.

9.4.2 Settings for MMS Messages

Data profile: Select the access point for connection to the multimedia message service center.

Receive report: Set to **Yes** to see the status of sent messages

Message validity: Set a maximum amount of time allowed for a message to reach a recipient. If the recipient cannot be reached within the time, the message is removed from the message service center.

Auto receive: Set to **Auto** to always receive MMS messages

10 Accessories

From Main Menu, select **Accessories** to display a list of extra features that your phone has such as **Alarm, Schedule, Calculator, Connection,** and **STK.**

10.1 Alarm

You can use your phone as an alarm clock.

In the **Accessories** menu, select **Alarm** to display five alarms that you can set up. Select one of the alarms and change the settings:

Time: Set the desired time for the alarm to sound off

Period: Set the days you want the alarm to sound off. You can select **Once, Daily, Weekday,** or **Weekend**

Sound: Set the alert tone

Name: Assign a name for the alarm settings

Status: Set to **On** to activate the alarm

Select **Status** then select **Start alarm** to save and enable the alarm settings. An alarm icon will then be displayed at idle mode screen. If you want to disable the alarm, select **Status** then select **Stop alarm.**

When the alarm sounds off, press **OK** key to turn it off. You may also press any key to make the alarm snooze for a few minutes.

The alarm will sound off even if your phone is switched off.

10.2 Schedule

Use **Schedule** to keep a calendar of your meetings, appointments, and other important tasks. You can set an alarm to remind you of an upcoming event.

- In the **Accessories** menu, select **Schedule** and the screen will show you the current month. Press Option to carry out the following operations: **Input date, Create, Schedule list, Select schedule,** and **View summary**
 - Input date:** Enter the date then press that you wish to view
 - Create:** Create a new calendar entry
 - Schedule list:** Display a list of appointments and events arranged according to date
 - Select schedule:** Enter the start date and end date to view your schedule within the specified range
 - View summary:** Display the number of used and free storage locations for schedule entries.
- To create a new calendar entry, scroll to the desired date then press **Option > Create** to open the **Schedule content** where the following fields are displayed: **Date, Time, Memo, Period,** and **Status**

Date: What date the event starts

Time: What time the even starts

Memo: Enter a description for the event

Period: Set the occurrence of the event – Once, Daily, Weekly, Monthly, Yearly

Status: Select **On** or **Off**, depending on whether you want a reminder for the event

- Enter information in the fields displayed.
- Press **Save** to store the schedule entry.
- In the month view of the calendar, the date will be highlighted and enclosed in a red box.

10.3 Calculator

Your phone comes with a calculator function which can perform the four basic arithmetic operations: Addition, Subtraction, Multiplication, and Division

- To open the Calculator function, from Main Menu press **Accessories > Calculator** then press **Select** or **OK** key to display the calculator screen.
- Keypad operation for calculator is as follows:
 - Use **0** to **9** numeric keys to enter a number
 - Press **U** key to perform addition
 - Press **L** key to perform subtraction
 - Press **D** key to perform multiplication
 - Press **R** key to perform division
 - Press ***** key to enter a decimal point
 - Press **#** key to make a number '+' or '-'
 - Press **OK** key to display result of calculation
 - Press **Snd1** key to clear a number or an operation
 - Press **Snd1** key to clear the previous computation
 - Press **Sr** key to close **Calculator** function and go back to **Accessories** menu
 - Press **Pwr** key to close **Calculator** function and go back to idle mode screen.

10.4 Connection

10.4.1 Bluetooth

Bluetooth is a technology that allows electronic devices such as mobile phones, personal computers and accessories to connect wirelessly, using radio signals, in order to exchange data. You can connect your phone in this way to any device which is Bluetooth enabled, within a range of 10 meters. The connection is disconnected automatically once data has been exchanged. Unlike infrared, Bluetooth does not need have to be a clear line of sight between the connected devices. Before you can use Bluetooth, you must set up your phone to enable a Bluetooth connection to be made.

From the Main menu, press **Accessories > Connection > Bluetooth** press **Select** or press **OK** key to display the following list of Bluetooth settings: **Activation, My devices, Visibility, User phone info, BT data exchange, Bluetooth service.**

Activation: Select **On** to enable Bluetooth. If this setting is set to **Off**, no Bluetooth connections can be made

My devices: Pairing is a way of setting up a secure and trusted connection with another device.

When you pair your phone with another device, you agree a shared passcode for both devices to use. Your phone stores all the pairings that you have set up so that paired devices will be recognized the next time they connect again

To pair with a new device,

- From the Main menu, press **Accessories > Connection > Bluetooth > My devices > Search more** and then press **Select** or **OK** key. Your phone will then search for all Bluetooth enabled devices within the 10 meter range, and display a list of devices found.
- Select the device you want to pair with then **Select** or **OK** key.
- You will be prompted to enter a password. Using the numeric keypad, enter a numeric password (up to 16 digits) and then press **Pair**. The same passcode may also be needed on the device which you are pairing with.
- The other device is now added to the Device list which is displayed when you open **My devices**.

Visibility: When you turn on the Bluetooth, you can make your phone discoverable by other devices. Your phone cannot pair and exchange information if this is not activated.

User phone info: Displays the information of your phone's Bluetooth

Phone name: Enter a Bluetooth name for your phone (maximum of 30 characters). This is the name that other Bluetooth users will see

Phone address: Shows the address of your phone's Bluetooth

BT data exchange: Enables your phone to perform File Transfer Profile (FTP) and Object Push Profile (OPP) data transfer via Bluetooth

FTP data transfer: If your PC supports Bluetooth FTP, browse and manage files in your phone. Using your PC, you can access, view, create, edit, and delete files on the phone.

OPP data transfer: Paired devices which support Bluetooth OPP can beam various data such as name card, schedule, pictures, ring tones, and many more. Your phone can also be used as a wireless dial up modem.

Bluetooth service: You can view various connectivity features supported such as **Headset, Handsfree, Dial-up network, FTP data transfer, OPP data transfer**

Once you have set up your phone to enable Bluetooth connection and activating **Visibility**, you are ready to send data such as photos, video clips, sound clips, documents, contact details, and more.

To send data via a Bluetooth connection:

- Select the data item that you want to send.
- Press **Option** then select **Send via Bluetooth** and then press **Select** or **OK** key. Your phone will search for and then display a list of Bluetooth enabled devices within a 10 meter range.

- Select the device you want to send data to.
- If the selected device has not been paired with your phone, you will be asked to do so by entering a pairing password.
- After connection is made, the message Sending data is displayed on the screen.

To receive data via Bluetooth:

- Set **Visibility > On** and then select **BT data exchange**.
- When your phone receives a file, you will be prompted whether you want to accept the incoming data. If you press Yes, the item is placed in **My Files** and you can then open it in the normal way.

10.4.2 PC Sync

You can connect your phone to your PC and use the PC Suite software provided on the Companion CD to perform the following:

- Synchronize your phone's contacts with your PC.
- Send and receive SMS with your PC
- Install programs and applications on your phone.
- Copy files between your phone and PC.
- Back up files and information from your phone to your PC.

Before connecting to your PC, you should install the PC Suite software. Please follow the on-screen guide on your PC when installing the PC Suite software.

To synchronize with your PC

- Connect your phone and PC with the USB cable
- From the Main menu of your phone, press **Accessories > Connection > PC Sync** then press **Select** or **OK** key to enable PC sync mode
- Double click the PC Tools icon on your Desktop

When you have connected the PC to your device, you are ready to start using VERZIO PC Suite.

STK

In addition to the features installed on your phone, you may also have certain operator features and services contained on the SIM card. The content will vary according to what SIM services that your operator provides. You can use STK services for SIM-1 and SIM-2.

11 Log

The phone's Log feature allows you to view information about phone calls you have made and received.

To access the Log menu, scroll to highlight Log from the Main Menu then press **Select** or **OK** key to open a list of call categories. You can also access the **Log** menu by pressing the **U** key from idle mode screen.

- Outgoing calls - shows the last 50 calls made from the phone
- Answered calls - shows the last 50 calls that the phone has received
- Missed calls - shows the last 50 calls made to the phone that were unanswered

From the **Log** menu, select a call category to open a list of call records. Scroll to highlight a record then press **Option > View** to display the details of the call record. Press **Option** to carry out the following operations: **Dial, IP dial, Send SMS, Send MMS, Save, Delete, Delete all.**

12 Phonebook

The **Phonebook** is like an address book built into your phone, where you can store names, phone numbers, and addresses, as well as other useful information. Your Phonebook can store up to 1,000 names and up to 3,000 phone numbers.

From the **Main Menu**, scroll to select **Phonebook** then press **Select** or **OK** key to carry out the following operations: **Contact list, Create, Copy, Move, Delete several, Delete all, Groups, Find, Storage status.**

12.1 Contact list

Press **Contact list** to view all contact records on the phone memory, SIM-1, and SIM-2 combined into one list. A quicker way to access **Contact list** is to press the **D** key from idle mode screen. Scroll to highlight a contact record then press **Select** or **OK** key to view the details of the contact.

To call a contact:

- From the **Contact list**, scroll to highlight the contact and select **Call** by pressing **Snd1** or **Snd2** to call the number. If the selected contact has more than one phone number stored, e.g. mobile, office home, scroll to the number you want in the list displayed, and press **Snd1** or **Snd2** to call the number.
- From within a contact record, scroll to the phone number desired then press **View** to display the complete details and then press **Snd1** or **Snd2** to call the number or, press **Options > Dial** then select **SIM-1** or **SIM-2** to call the number.
- When viewing a contact record, select **Options** to carry out the following operations: **Dial, IP dial, Send SMS, Send MMS, Send name card, Send via Bluetooth, Edit, Copy, Move, and Delete.**

12.2 Create a new contact

You can choose the phone, SIM-1, or SIM-2 memory locations to store a new contact entry.

- If the new contact will be added on the phone, the following information can be saved: **Name, Mobile number, Home number, Office number, Company, Department, Title, Fax, Address, Birthday, , Remark, Contact photo.**
- If the new contact will be added to SIM-1 or SIM-2, only the **Name** and **Phone number** can be stored.

12.3 Copy a contact between phone and SIM

When you create contacts and add them to the **Phonebook**, they are stored in your phone's shared memory, not in the SIM card. However, the **Phonebook** enables you to copy contact details between your phone and SIM-1, phone and SIM-2, or between SIM-1 and SIM-2.

- Press **Phonebook > Copy > Copy several** to copy selected contact records to another location
- Press **Phonebook > Copy > Copy all** to copy all contact records to another location

12.4 Contact groups

A Contact group can act as a distribution list, making it quicker to send messages to multiple

recipients. You can create as many contact groups as you like.

To create a new group:

Press **Phonebook > Groups** then press **Select** or **OK** key to open the Groups list. Scroll to highlight an empty Group then press **Option > Edit** to carry out the following operations:

- Enter a name for the Contact Group or leave the Group number unchanged
- Assign an icon for the Contact Group
- Assign a ring tone for the selected Group

To add members to a contact group:

- Open an existing contact group and then press **OK** key to display the list of current members
- Press **Option > Add** to open the **Contact list**
- Press **OK** key to mark the contacts to be added to the group
- Press **Option > Confirm select** and the contact will be added to the group

To send SMS or MMS to all members of a group:

- Open the **Groups** list then scroll to highlight the group that you wish to send your SMS or MMS.
- Press **Option** then select **Send SMS** or **Send MMS** to open a message editor where the contacts are automatically entered on the recipient (To:) field.
- Complete the message and then press **Send**.

12.5 Find

This feature allows you to search for the location of a contact. Your phone will suggest the closest name or phone number matches, which will be narrowed down as you type in more characters.

12.6 Storage status

This function helps you check the used and unused contact locations on your phone, SIM-1, and SIM-2 memory.

13 Settings

You can customize your phone by changing its settings in order to suit the way you use it.

From idle mode screen, press **Menu** to open the Main Menu then scroll to highlight **Settings** then press **Select** or **OK** key to display the **Settings** menu.

13.1 Phone

13.1.1 Language

You can change the language used by your phone in all display texts.

13.1.2 USB mode

Modem mode: You can use your phone for PC synchronization and as a dial up modem.

UDisk mode: If you enable the U-disk mode, your phone can be used as a U-disk. However, once you enable this mode, synchronization and modem are disabled.

13.1.3 Calibration of touch screen

If your phone does not respond accurately to screen taps, you will need to recalibrate it. In the calibration screen, tap the center of a cross with your touch pen as it moves around the screen.

13.1.4 Auto power On/Off

You can set your phone to turn on or off automatically according to the time that you have set.

13.1.5 SIM select duration

When set to **On**, you will be prompted to activate one or both SIM cards if not, select flight mode when you power on the phone. Select the duration for the phone to display the SIM selection mode. If you select **No Prompt**, the phone will directly perform network registration when switching it on.

13.1.6 Date and time

Use the date and time settings to change the time and date, as well as the format in which time and date is displayed. You can carry out the following settings:

Time: Enter the current time

Format: Select the format in the time will be displayed

Date: Enter the current date

Format: Select the format in which the date will be displayed

13.2 Phone profiles

You can use **Phone profiles** to quickly change how you receive all notifications in a particular environment.

The default profile is **Normal** mode. If you opt to use a different profile, a corresponding icon will be displayed at the top of the idle mode screen.

Select **Phone profiles** then press **Select** or **OK** key to display a list of preset profiles which you can select from. The profile names are **Normal, Meeting mode, Outdoors, In car, Silent, and Home.**

- To activate a profile, open the **Phone profiles** list then highlight a profile name and then press **Select** or **OK** key.
- To personalize the settings of a profile, highlight a profile name and then press **Edit** to display a list of options which you can select from.
 - Volume:** Adjust the volume level of the ring tone
 - Ringtone type:** Assign a ring tone each for incoming calls, messages, alarms, and other sound notifications.
 - Vibrating alert:** Set to **On** to make the phone vibrate when there is an incoming call or when a new message is received.

13.3 Display

Select **Display** from the **Settings** menu to display the following settings:

Wallpaper: Set your wallpaper by selecting an image stored in your phone (Preset, Photos, or Download folders) or memory card.

Color style: Select a preset color theme to change the display color and background

Backlight duration: Set the backlight to turn off automatically if the phone is not in use for a specified period of time

Brightness: Adjust the screen's brightness level to High, Middle, or Low

13.4 Ringtone

You can select a sound file stored on the phone or memory card and set it as a ring tone for the following functions: **Incoming calls, SMS, MMS, WAP Push, and Schedule.**

Scroll to highlight a Ringtone setting then press **Select** or **OK** key to display a list of folders which you can open and select sound files from. To listen to a sound file, just highlight it and press **OK** key. Press **OK** key again to stop the sound. Press **Set** to assign the sound file as the ring tone for the selected function.

13.5 Calls

In **Calls** menu, you can change the settings which affect how calls are made and received.

Select **Settings > Calls** to display a list of the following settings:

13.5.1 Auto redial

Set to **On** and your phone will make a maximum of ten attempts to re-dial a number after an unsuccessful call attempt

13.5.2 Answer mode

Set up how to answer your call. You can select: **Any key answer, Slide up answer or Auto answer.**

Any key answer: Set to **On** enables you to answer an incoming call by pressing any key except Power key, side key and Right function key.

Slide up answer: Set to **On** to enable you to answer and end calls by sliding the phone open.

Auto answer: Set to **On** to enable your phone to answer incoming calls automatically after five seconds (e.g., if you are using a headset)

13.5.3 Speed dial

This setting enables you to make a call by simply pressing and holding one key, after you have set up a speed dial.

13.5.4 Minute tone

Set to **On** and the phone will remind you of your talk time by sounding a tone after every minute.

13.5.5 Connection tone

Set to **On** and the phone will sound a tone when the called party answers your call.

13.5.6 Call filter

If enabled, this function allows you to restrict both incoming and outgoing calls to a limited group of phone numbers.

When this function is activated, you may only dial the numbers that are in the **Access list** or numbers that have the same initial numbers as those on the **Access list**.

Another way of filtering calls is to reject incoming calls whose numbers are in the **Denied list**. Also, incoming calls whose phone numbers have the same initial numbers as those in the **Denied list** will be rejected.

You can set as much as five call filter lists each for SIM-1 and SIM-2. You can also set the duration and frequency for each call filter to be activated.

Each call filter list can be renamed for easy identification.

13.6 Security

Use the security settings to enable the phone lock and the PIN lock for the SIM card.

13.7 Phone lock

This code (up to 5 digits) can be used to lock the device to avoid unauthorized use. The factory setting for the lock code is 1234. To avoid unauthorized use of your device, change the lock code. Keep the new code secret and in a safe place separate from your device.

13.7.1 SIM-1 password

PIN lock

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk unauthorized use of the phone. You can change the PIN to any 4-8 digit number you may find easier to remember.

13.7.2 SIM-2 password

Set PIN for SIM-2 in the same manner as setting up **SIM-1 password**.

13.7.3 Privacy guard

The Privacy guard is an additional security feature that prevents the unauthorized use of your personal information stored in the **Phonebook, Messages, Call History, My Files,** and **Schedule.**

13.7.4 Modify password

To change your phone lock code, first enter the current code then key in the new code twice and the press **OK** to set the new code.

13.8 SIM-1 settings

You can configure the call and network settings for SIM-1.

13.8.1 Call divert

You can set the conditions for which calls are diverted to your Voice mailbox or other numbers. The following conditions for call diverting are available: **Divert always, When busy, No reply, Unreachable.**

Cancel diverts: Disable selected or all call diverts

Status: Check whether the divert is activated or not

13.8.2 Call barring

With call barring you can restrict the types of call that your phone can make and receive. When you open the call barring settings, a list of options will be displayed.

Incoming calls

- **When roaming:** Bar all incoming calls only if you are in another country
- **All incoming calls:** Bar all incoming calls unconditionally

Outgoing calls

- **International:** The phone can only make local calls
- **Local calls:** Local calls are not permitted. However, you can make calls to your home country when abroad.
- **All outgoing:** All outgoing calls except emergency numbers are barred

Cancel all: All call barring will be disabled. A barring password is needed for this function.

Modify password: To change the barring code, first enter the current code then key in the new code twice and then press **OK** to set the new code.

13.8.3 Call Waiting

During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. Set to **On** if you wish to have this service activated.

Send my number

This network service allows you to select whether your phone number should be displayed or hidden from the person who you are calling.

13.8.4 IP Code

Set up IP code. If not activated, it will have the same function as dialing up.

13.8.5 Network

Open Network settings and the following options will be displayed:

Current network: Select to view the name and Mobile Network Code of the current network

Auto select: Select to enable the phone to automatically search for and select an available network to use.

Manual select: When roaming, select to enable the phone to display a list of available networks from which you can select manually.

13.9 SIM-2 Settings

You can configure the call and network settings for SIM-2 in the same manner as SIM-1.

13.10 Data Profile

GPRS (General Packet Radio Service) is a fast and efficient way of transmitting data over the GSM network. By using GPRS, your phone can surf the Internet and send/receive MMS.

An access point is needed for your phone to connect to the Internet. There are two different types of access points that you can define:

- MMS access point to send and receive MMS
- Internet access point to connect to the internet

Select **Data Profile** settings to view a list of all pre-defined access points for SIM-1 and SIM-2 which you cannot edit or delete.

To create a new access point:

- Press **Option > Customize > Edit**.
- Fill in the following fields carefully with the information obtained from your service provider.
 - Name:** Give a descriptive name to the connection
 - MMS Center:**
 - Homepage:** Enter either the service address, or the address of the MMS center, depending on the access point type
 - Gateway:**
 - IP address:** Enter the IP address of the browser gateway
 - Port number:** Enter a number for the port
 - Bearer type:** Select the data connection type
 - GPRS settings:**
 - APN:** This is required to set up a connection to the GPRS network. Obtain this from your service provider
 - User Name:** Enter a user name
 - Password:** Enter a password
 - CSD settings:**
 - Dial-up number:** Enter the modem telephone number of the access point
 - Call type:** Select **ISDN** or **Analogue**
 - User name:** Enter a user name
 - Password:** Enter a password
- Once you have finished filling out the fields, press **Back** then save the new access point settings and then return to the access points list.

13.11 Reset

If your phone already responds slowly, stops responding, or freezes, you can reset it in two ways: **Reset Settings** or **Reset all**. You need to input the phone lock code to do a reset.

Reset settings

Select this setting to restore your phone's default factory settings. Created files and programs installed will not be affected.

Reset all

This setting restores your phone to its factory settings and then deletes all files and data you have created and any programs you have installed.

14 Troubleshooting

PROBLEM	POSSIBLE SOLUTION
Phone does not power on	<ul style="list-style-type: none"> • Make sure that the battery is charged • Clean contacts on the battery and on the phone using a dry cloth. Re-insert battery and then press power button.
Phone does not charge	<ul style="list-style-type: none"> • The battery may be completely discharged. Recharge the battery for at least 2 hours. • Check if the charger is properly inserted into the mains socket and properly connected to the phone.
Battery life does not last as expected	

My phone cannot be switched on

This could be due to insufficient battery charge. Try taking out the battery and cleaning the contacts then put the phone on charge for at least 3 hours. Then try switching the phone on using the correct button as stated in the manual. If this does not resolve the problem then try using another battery or charger (if available) which is suitable for this phone.

Unable to dial some calls

- The call barring barrier has been set in the cell phone to limit the use of cell phone, please check and cancel it.
- **Someone is receiving my call**
The cell phone has been set to transfer your call to another number, please check and cancel it.

Display information

During the operation, the cell phone may display an error prompt due to incorrect operations as following:

"Insert SIM card"

- SIM card must be inserted into the cell phone before using it, or taken out (if it is already inserted) for cleanup its golden area with dry cloth and then insert it again.

"No Network not available"

- Your cell phone is out of the coverage by network (or physical barriers might exist between you and transmitter), and unable to dial up or receive calls. Please be near to the window when you're indoors.

"Emergent call only"

- If your cell phone is not covered by the service supplier's network , another network within your area may allows you to dial emergent call subject to the signal intensity.

"Invalid SIM card valid"

- The SIM card of cell phone has been locked up and, which is unable to be received by the cell phone.. Please insert correct SIM card or contact with the seller.

"Entering PUK code"

- SIM card has been locked due to a continuous input of the wrong PIN code for three times. Under such case, a special eight-digit PUK code must be applied from the network supplier to unlock the SIM card (PUK code may be supplied with PIN code at one time).

Warning: After entering continuously the wrong PUK code for ten times, SIM card will be locked up for all times. Under such case, a new SIM card will should be applied from the network supplier.

