

# Discover Your Phone



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## How to ...

**Switch the phone On/Off** Long press and release ☰.

**Enter your PIN code** Enter your PIN code using the keypad and press ☺ or ☻ to confirm.

**Lock/unlock the keypad** Long press ☻.

**Make a call** Enter the phone number using the keypad and press ☎.

**End a call** Press ☰.

**Answer a call** When the phone rings, press ☎.

**Activate/deactivate handsfree mode** In idle mode, enter the phone number using the keypad or select a contact in the phonebook.

Press ☺ or ☻ **Options**, then select call handsfree and press ☺.

During a call, press ☺ or ☻ **Options** to access the handsfree option.

When there is an incoming call, long press ☎.

Mute a call	When the phone rings, press ☎.
Reject a call	When the phone rings, press ☎.
Adjust conversation volume	Press volume side keys to adjust the volume during a call.
Adjust ringer volume	When the phone is in idle mode, press ☺ > <b>Settings</b> > <b>Sounds</b> > <b>Ring volume</b> to adjust the ring volume of an incoming call.
Access all calls list	Press ☎ in idle mode.
Access WAP browser	Press ▲ in idle mode.
Access Contacts	Press ▼ in idle mode.
Access My Files	Press ▶ in idle mode.
Access Write Message	Press ▶ in idle mode.
Access Main Menu	Press ☺ or ☎ in idle mode.
Access Music Player	Press ☎ in idle mode.

Go to previous menu	Press ☎ <b>Back</b> when browsing menu or in editing mode.
Quickly return to idle when browsing menus	Short press ☎.

## Softkeys

The left and right soft keys (✉ and ☎) are located at the top of keypad area. Pressing the soft keys allows you to select the option displayed on the screen directly above them, including options during a call. The functions of the soft keys change according to the current context.

## Operations of the headset

The following operations are applicable to headsets with only one key.

When you enter a phone number in idle mode, short press the headset key to dial the number. To stop dialling, long press the headset key.

During a call, short press the headset key to record or stop recording; long press to hang up the phone.

When there is an incoming call, press the headset key to answer the call; long press to reject the call.

## Main Menu

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You can access the different features of your Xenium 9@9k phone from the main menu. The following table summarises the structure of the Main menu, what the icons represent and the page number on which you can obtain more information regarding the menu functions.

<b>Entertainment</b>  page 24	<b>Browser</b>  page 25	<b>Multimedia</b>  page 28
<b>Contacts</b>  page 56	<b>Messages</b>  page 37	<b>My Files</b>  page 46
<b>Tools</b>  page 50	<b>Calls</b>  page 60	<b>Settings</b>  page 63

Press  in idle mode to access the main menu and press , ,  or  to navigate through the icons and lists, or press  -  keys, and  or  keys to access the options and functions directly. When navigating through a list, the scrolling bar on the right of the screen will indicate your current position in the list. Press  **Select** or  to access the corresponding options of the selected item in the list. Press  **Back** to return to the previous menu.

## Menu without SIM

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If you do not have a SIM card, those menu items whose functions that cannot work without a SIM will be greyed out and not accessible.

## How to use this manual

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This user manual strives to provide you with concise and complete information regarding your Xenium 9@9k phone. It includes the following:

**Discover your phone** This section presents an overview of your mobile phone and information on the most commonly used features.

**Chapter 1: Getting started** Information on how to set up your mobile phone for the first time, such as installation of SIM card, battery, etc.

**Chapter 2:  
Main  
features**

How to make and answer calls, as well as some frequently used call functions.

**Chapter 3:  
Text entry**

How to enter text using the alphanumeric keypad.

**Chapters 4  
to 12**

Description of the main features of this phone.

**Other  
sections**

Icons & Symbols, Precautions, Troubleshooting, Philips Authentic Accessories, SAR information (if available at the time of publication, otherwise included as a separate document), and finally the Limited Warranty information.

## New Events

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Some events may modify the idle screen (such as missed calls, new SMS, new MMS, etc). Whenever there is a new event, the phone will emit an audible alert (except for the reception of cell broadcast messages). You can press  View to display the missed calls list, enter the list of unread SMS or MMS, etc. Press  Back to exit from the new events screen.

*At all times, you can only clear the new events from the idle screen by pressing  Back.*

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# Table of contents

<b>1. Getting Started .....</b>	<b>7</b>	<b>IP Dial (China &amp; HK only) .....</b>	<b>15</b>
Inserting the SIM card .....	7	Answer a call .....	15
Switching on the phone .....	9	Reject a call .....	15
Charging the battery .....	9	Answer a second call (Network dependent) .....	15
Insert a micro SD Card .....	10	Contact Picture .....	16
Setting hotkeys .....	10		
<b>2. Calling .....</b>	<b>12</b>	<b>3. Text and number entry .....</b>	<b>17</b>
Switch on the phone .....	12	Input method .....	17
Switch off the phone .....	12	Entering texts and numbers .....	17
Make a call .....	12	Entering symbols .....	18
Options during a call .....	12	Shift case .....	18
Mute or unmute a call .....	13	Delete .....	18
Adjust speaker/earpiece volume .....	13	T9® English input .....	18
Call recording .....	13	Basic text input .....	19
End a call .....	13	Pinyin Input .....	20
Make an international call .....	13	Zhuyin Input .....	21
Make an emergency call .....	13	Stroke input .....	22
Make a second call (Network dependent) ....	14		
Make a Conference Call (Network dependent) .....	14	<b>4. Entertainment .....</b>	<b>24</b>
Switch calls (Network dependent) .....	15	Games .....	24
Call Handsfree .....	15	<b>5. Browser .....</b>	<b>25</b>
		WAP .....	25
		Push Inbox .....	27

6. Multimedia .....	28
Camera .....	28
Video recorder .....	30
Music Player .....	32
FM radio .....	34
7. Messages .....	37
SMS .....	37
MMS (network dependent) .....	38
Inbox .....	39
Outbox .....	40
Draft .....	41
My favourites .....	41
SIM archive .....	43
Templates .....	43
Voice mail .....	43
Cell broadcast .....	44
Message Settings .....	44
8. My Files .....	46
Pictures .....	46
Videos .....	47
Sounds .....	48
Memory status .....	49
9. Tools .....	50
Calendar .....	50
Alarm .....	51
Task List .....	51
Calculator .....	52
Voice recorder .....	52
International clock .....	53
Stop watch .....	53
Unit converter .....	54
Countdown .....	54
Firewall .....	54
10. Contacts .....	56
Create contacts .....	56
View group .....	57
Special numbers .....	58
Quick call .....	58
Advanced .....	59
11. Calls .....	60
Call list .....	60
Clear history .....	60
Call settings .....	60
12. Settings .....	63
General .....	63
Display .....	67
Sounds .....	67
Connectivity .....	68
Icons & Symbols .....	72
Precautions .....	74

Troubleshooting .....	79
Philips Authentic Accessories .....	81
Trademark Declaration .....	82
Specific Absorption Rate Information ...	83
Limited warranty .....	84
Declaration of conformity .....	87

# I. Getting Started

*Please read the safety instructions in the "Precautions" section before use.*

Before you start using your phone, you must insert a valid SIM card supplied by your GSM operator or retailer. The SIM card contains your subscription information, your mobile telephone number, and a small quantity of memory in which you can store phone numbers and messages (for more information, see "Contacts" on page 56).

You can also insert a memory card. This provides you with expanded memory capability, which allows you to store additional music, photo, and video files separate from the phone's built-in memory.

## Inserting the SIM card

### Remove the back cover

To insert the SIM card, you must first remove the back cover. Press on the back cover with your thumb and slide the cover downwards. Then use your free hand to lift up the back cover as shown below.



### Remove the battery

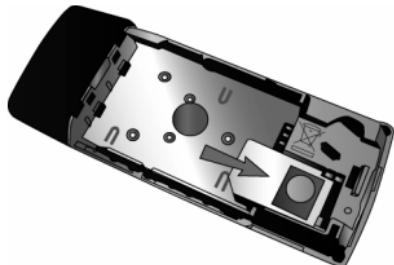
Put your finger at the top of the battery and lift the battery up from its slot.



*You may lose all your personal settings if you remove the battery when the phone is switched on.*

## **Insert the SIM card**

Make sure that the clipped corner of the SIM card is facing the correct direction (clipped corner at upper left) and the metallic contacts are facing downwards. Slide the SIM card into the card slot until it stops. When you remove your SIM card the first time, make sure that you smoothen the edges, otherwise you may have difficulty sliding in the card.



## **Replace the battery**

With the metallic contacts facing downwards, press the battery down into its slot until it locks into place.



## **Replace the back cover**

Replace the back cover by sliding it up into its slots, until it stops.



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*When inserting the battery, be careful not to damage the metallic connectors of the SIM card slot.*

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## Switching on the phone

To switch on the phone, long press and release the  key. Enter the PIN code if required (the 4 to 8 digit secret code of your SIM card). It is preconfigured and provided to you by your network operator or retailer. For more information on PIN code, see "Security" on page 66.

*If you enter an incorrect PIN code 3 times in succession, your SIM card will be blocked. To unlock it, you must obtain the PUK code from your network operator.*

## Charging the battery

Your phone is powered by a rechargeable battery. The new battery is partially charged. A sound alert will be emitted to warn you when the battery level becomes low.

*We recommend that you do not remove the battery when the phone is switched on as you may lose all your personal settings as a result. If you do remove it, the date and time settings are only memorized for a short while. As such, you need to reset the information after you have installed the battery back again.*

Once the battery and battery cover are installed, you can charge the phone. Plug in the connector as shown below. Then plug the other end into an AC power socket.



The battery symbol indicates the state of charge. During charging, the charge indicators will scroll; it takes around 4 hours to fully charge the battery. When all the scroll bars are steady, the battery is fully charged. You can then disconnect the charger. Depending on the network and condition of use, talk time and stand-by time can go up to 17 hours\* and 1440 hours (2 months)\* respectively.

*\*Depending on the network conditions, user settings, method of use, etc the actual results may differ.*

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*Keeping the charger plugged to the mobile phone when the battery is fully charged will not damage the battery. The only way to turn off the charger is to unplug it, so it is advisable to use an easily accessible AC power socket.*

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*If you do not intend to use your phone for several days, we recommend that you remove the battery.*

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*You can use the phone while it is charging. If the battery is completely flat, the battery icon will only reappear after a few minutes of charging.*

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## **Insert a micro SD Card**

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1. Lift up the micro SD card cover on the left-hand side of your phone. If held properly, the card's gold contacts will be facing upwards.
2. Gently slip the card into the micro SD card slot and press it down until the card locks into place.

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*To remove the micro SD card, push down the card into its slot and release it. The card will spring out of the slot.*

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## **Setting hotkeys**

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You can configure the numeric keys - , , , and to access your favorite features. Once they have been set, you can simply long press the numeric key to access the corresponding features.

Majority of the hotkeys have been preset and configured. To check the hotkey settings, go to [Settings > General > Shortcuts > Hotkey](#). To change the hotkey setting, press the numeric key you wish to change and select [Options > Change](#), then select a feature to be associated with the numeric key from the following list:

- [Alarm](#)
- [Flight mode](#)
- [Calendar](#)
- [Games](#)
- [Browser](#)
- [Homepage](#)
- [Inbox](#)
- [Menu](#)
- [Bluetooth](#)
- [Messages](#)
- [Calculator](#)
- [Music](#)
- [Firewall](#)
- [My Files](#)
- [Languages](#)
- [Profiles](#)
- [Call list](#)
- [Ringtones](#)
- [Camera](#)
- [Shortcuts](#)
- [Create message](#)
- [Contacts](#)

- Create SMS
- Create MMS
- Unit converter
- Quick call
- Sound recorder

*Numeric keys [0+], [1=], [8.] and [\*\*] have been preconfigured as the default keys to enter “+”, access voice mailbox, activate Meeting profile and unlock the keypad respectively, and cannot be modified.*

## 2. Calling

This chapter describes the features and options related to making and receiving calls.

### Switch on the phone

Long press  to switch on the phone.

You may set a security code (PIN code) on your phone to protect it from unauthorised use. When you have set a security code, you will be prompted to enter the corresponding security code when you switched on the phone.

1. Enter the PIN code. For security reasons, the screen will display "\*" to represent the numbers you have entered. If you have entered the wrong number, press  **Clear** to clear it.
2. Press  **OK**. The phone will validate the PIN code and commence network registration.
3. Once a network name is displayed on the screen, you are ready to make or answer a call. If there is no network name on the screen, you need to re-register.

*If you enter a wrong PIN code 3 times in succession, your SIM card will be blocked. To unblock it, you must request the PUK code from your operator. If you enter a wrong PUK code 10 times in succession, your*

*SIM card will be permanently blocked and cannot be used anymore. If this happens, please contact your network operator.*

### Switch off the phone

At all times, you can long press  to switch off the phone.

### Make a call

*You can make a call only when the network name appears on the screen.*

1. Enter the phone number.
2. Press  to dial the number; or press  **Options** to enter options menu, then select **Dial > IP Dial, Handsfree dial, or IP Handsfree dial**.

### Options during a call

During a call, you can press  **Options** to carry out the following operations:

- Activate/cancel handsfree
- Activate bluetooth headset (if applicable)
- Mute/Unmute the call
- Put the call on hold
- Dial a new number

- End the current call
- Send SMS
- Record phone conversation (which includes 3 sub-options: *Record both*, *Record the opposite party* and *Record own*)
- Access *Contacts* list

## Mute or unmute a call

During a call, press *Options* and select *Mute* or *Unmute*. If you select *Mute*, the microphone will be deactivated.

When you switch from one call to another, muting will be cancelled.

## Adjust speaker/earpiece volume

During a call, call on hold or call waiting, you can press + / - side key to increase or decrease the volume (if you are not browsing the call options menu).

When the volume has been set, the call volume will take effect immediately and the settings will be applied to your subsequent calls.

## Call recording

During a call, press *Options* and select *Record* to access the 3 recording options; namely, *Record both*

(default), *Record the opposite party* and *Record own* (applicable to two-party calls or multi-party calls).

When you start recording, a recording icon will appear on the screen. When you end the call, the recording will stop and saved automatically in AMR format under *My Files > Sounds*.

*There is no limit to the length of the recording; the recording will stop only when you press key to stop the recording, when there is insufficient memory, or when the call has ended.*

## End a call

Press *End* or to end a call.

## Make an international call

1. Long press until "+" appears on the screen.
2. Enter the country code.
3. Enter the area code (normally without the 0 in front), followed by the phone number.
4. Press to call directly.

## Make an emergency call

You can make an emergency call anytime, irrespective of whether the mobile phone has been registered on the network.

1. In idle mode, enter the emergency call number (specific number in the caller's country)
2. Press ☎.

*Note that an emergency call will not be stored in the call record.*

---

3. Alternatively, after switching on the mobile phone and entering the PIN number, press ☎ SOS to go to the emergency call screen. If there is no SIM card, pressing ☎ SOS can also bring you to the emergency call screen, displaying the call number. Then press ☎ or the OK softkey to directly make an emergency call and the dial animation will be displayed.

## Make a second call (Network dependent)

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You can make a second call by putting the current call on hold:

1. During a call with Party A, you can enter Party's B number using the keypad.
2. Press ☎ to dial Party B's number. Party A will be put on hold automatically.

## Make a Conference Call (Network dependent)

---

Your phone supports multi-party call of up to five members. The screen will display *Conference call* during the multi-party call.

When there is a call waiting while you are already on the phone, you can carry out the following operations to establish the multi-party call:

1. Press ☎ to answer the second call. The first call will be put on hold automatically.
2. Select *Conference Call* from the call menu. The two calls will be combined and a conference call is established.

During the multi-party call, you can answer a new incoming call or add a new member to the call by dialing the new member (the ongoing multi-party call will be put on hold automatically). Once the call is established, select *Establish conference call* from the call menu to add the new member to the multi-party call (you can add up to five members).

If you wish to separate one member from the call, you can select *Split conference call* during the multi-party call. To disconnect a member from the call, select *End call in conference*.

## Switch calls (Network dependent)

When you have one active call and one call on hold, you can press *Options*, then select *Swap* to switch between the 2 calls.

## Call Handsfree

During a call, press *Options* and select *Handsfree*.

*When the headset is plugged into the phone, you cannot activate handsfree mode.*

## IP Dial (China & HK only)

You may select *IP dial*. When you select *IP dial* option, the mobile phone will automatically add the IP special service number preset by you in front of the phone number and then make IP dial. You can also long press to activate IP dial.

*When you have entered several IP special service numbers, you will be prompted to verify them to avoid adding them repeatedly.*

## Answer a call

Press to answer a call.

## Reject a call

Press to reject a call.

## Answer a second call (Network dependent)

If you have activated *Call waiting*, you will be alerted when there is a second incoming call. You can:

1. Press to answer the second call. The current call will be put on hold automatically.
2. Press to reject the second call and continue with your current call.
3. When there is one active call and one call on hold, you can press *Options* to carry out the following operations:

- |                                |                             |                  |
|--------------------------------|-----------------------------|------------------|
| • Swap                         | • Establish conference call | • Handsfree      |
| • Audio device (if applicable) | • Mute                      | • End held calls |
| • End active call              | • Send SMS                  | • Record         |
| • View contacts                |                             |                  |

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*If you press the numeric keys, the notepad editor will open under call waiting mode.*

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## **Contact Picture**

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This feature allows you to link a contact in your phonebook to a photo you have taken using the Camera function, or a picture you have downloaded via WAP or data cable. During a call, if the other party's name card is linked to a picture, the incoming call background will display the corresponding picture. This feature is referred to as [\*\*Contact picture\*\*](#).

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*Contact picture is only available on the phone memory.  
The photo size should not be larger than 128 x 160 pixels.*

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### 3. Text and number entry

#### Input method

Your mobile phone supports several input methods, which include:

- T9 Pinyin: Enter Chinese characters with T9 Pinyin;
- T9 Traditional Chinese Zhuyin: Enter Traditional Chinese characters with T9 Zhuyin;
- T9 Stroke: Enter Chinese characters with T9 wubi and stroke components;
- T9 Traditional Chinese stroke: Enter Traditional Chinese characters with Wubi or stroke components;
- T9 English (T9eng/T9Eng): Enter English text using T9 English;
- Multi-Tap (abc/Abc/ABC): Press the keys that are marked with the corresponding letter you wish to enter. Press once to get the first letter on the key, press twice quickly to get the second letter and so on until the letter you want is displayed on the screen.
- 123: Enter numbers

This phone supports T9 Simplified Chinese association input method as well.

\*During text editing, you can press to switch input mode; the status bar on the screen will display your current input mode. represents Simplified Chinese Pinyin input mode; represents Simplified Chinese stroke input mode; represents Traditional Chinese BoPoMo input mode; represents Traditional Chinese stroke input mode; represents T9 English input mode; represents English alphabets input mode; represents numeric input mode. In addition, you can press to input punctuations. The text editor remembers the last input method you have used before you exit the editing screen. When you access the editor again, it will automatically select the last input method you have used.

#### Entering texts and numbers

You can input text in the editor using: T9 English input, English alphabets, Pinyin, Zhuyin, Simplified Chinese Stroke or Traditional Chinese Stroke. In addition, there are two input methods for you to enter numbers and punctuations. The icon displayed on the screen shows the current input method. You can press to switch from one mode to another. Long press to activate or deactivate T9. Short press to enter punctuations or long press it to select input language.

## Entering symbols

In any input mode, press to open/close symbols input screen. If the symbols occupy more than one screen, press / to scroll up/down the pages. Press to confirm the symbol input.

## Shift case

Press to shift case in the English input editor.

## Delete

When there are contents in the input row, press **Clear** to delete the rightmost character or symbol. The candidate area will be updated accordingly until the input row is cleared. Long press **Clear** to clear the input row.

When the input row is empty, press **Clear** will delete the character on the left of the cursor in the text area. Long press **Clear** to clear the contents in the text area.

## T9® English input

### What is it?

T9® predictive Text Input is an intelligent editing mode for messages, which includes a comprehensive dictionary. It allows you to quickly enter text. You

need to press only once on the key corresponding to each letter needed to spell a word: keystrokes input are analysed and the word suggested by T9® is displayed at the pop-up window. If there are more than 3 candidates, a scroll bar is shown, press or to browse the list and choose from those proposed by the T9® built-in dictionary (see example below). After you have input the word, press or to confirm.

### How to use it?

Alphabets and symbols represented by each key are as follows:

- |  |              |   |
|--|--------------|---|
|  | to           | To input letters.   |
|  | or           | To browse the last or next candidate word.  |
|  | <b>OK</b>    | To confirm the letter or word.  |
|  | <b>Clear</b> | Short press to clear a letter, long press to clear all entries.                           |
|  |              | Shift case, select input mode. Long press to turn on/off T9 feature.                      |
|  |              | Short press to activate/deactivate punctuation mode, long press to select input language. |

## **Example: How to enter the word "Home"**

1. Press , the screen displays the first word on the list: *Good*.
2. Press to browse and select *Home*.
3. Press *OK* to confirm *Home*.

## **Basic text input**

If you wish to use basic text input mode, press to select "ABC" basic text input. This method requires multiple key presses to reach the desired character: the letter "h" is the second letter on the key, so you must press twice to enter "h". Using this mode requires you to press a key as many times as is equal to the order of the letter.

To enter the word «Home» in basic text input mode, you should therefore key (**GH**) (**MNO**), (**MNO**), (**DEF**).

Letters, numbers and symbols are located on each key as follows:

Key	Letters and numbers
	Space 1 @ _ # = < > ( ) & £ \$ ¥
	a b c 2 à á å æ ç
	d e f 3 é è Δ Φ
	g h i 4 Γ ï
	j k l 5 Λ
	m n o 6 ñ ò ö ø
	p q r s 7 β Π Θ Σ
	t u v 8 ü ù
	w x y z 9 Ω Ξ Ψ
	Input space
	Switch text input mode
	Input symbol

## Pinyin Input

Press **\*\*\*** and select Pinyin input mode. Each Pinyin letter is represented by one of the numeric keys as shown below: (Note that Pinyin input mode is solely meant for the input of Simplified Chinese characters. You cannot input Traditional Chinese characters).

<b>1</b>	<b>2</b> ABC	<b>3</b> DEF
<b>4</b> GHI	<b>5</b> JKL	<b>6</b> MNO
<b>7</b> PQRS	<b>8</b> TUV	<b>9</b> WXYZ
<b>***</b> Mode <b>T9</b> ↗	<b>0</b>	<b>.</b> Punctuation

The general steps of using Pinyin input method are as follows:

1. Enter Pinyin letters **2** to **9** to **Clear** to clear
2. Select Pinyin combination **◀** or **▶**
3. Confirm Pinyin combination **OK**
4. Select from candidate list **◀** or **▶** / **▲** or **▼** (scroll list)
5. Confirm selection **OK**
6. Select and enter association character, or return to step 1 to enter new words.
7. Or press **Back** to exit from association character input mode, then press **OK** to complete the editing.

Enter the pinyin letters accordingly. Press once on the key corresponding to the pinyin letter without having to consider its position on the key. Pinyin input method will automatically select and list all possible combinations for you to select.

For example, to input the character 『王』, with the Pinyin letters 『wang』, press 9-2-6-4 and use ▶ to select the desired pinyin combination for 『wang』, then press @ to confirm combination.

As soon as you have selected and entered a character, the candidate list will be updated and a list of association characters will be displayed. Press **•** or **▪** to select the desired association character and press **©** to confirm entry. This speeds up the input process further.

When you have finished editing a name on the phonebook or SMS, press  **Back** to exit from association character input mode and press  to confirm completion of the editing process.

## Zhuyin Input

**T9 Traditional Chinese Zhuyin**

## Input

Press once on the key corresponding to the Zhuyin character without having to consider its position on the key. All the possible Zhuyin combinations will be listed on the input row.

Characters located on each key - are as follows:

Key	Characters
1 =	匚匚匚匚
2 =	𠂔𠂔𠂔𠂔
3 =	𠂔𠂔𠂔𠂔
4 =	𠂔𠂔𠂔𠂔
5 =	𠂔𠂔𠂔𠂔
6 =	𠂔𠂔𠂔𠂔
7 =	𠂔𠂔𠂔𠂔
8 =	𠂔𠂔𠂔𠂔
9 =	𠂔𠂔𠂔𠂔

When the zhuyin combination appears on the input row, press ↵ to move the selection box over the zhuyin combination and press @ to enter character selection mode.

## Selection

Press **↔** to move the selection box left or right, and press **↑↓** to scroll list. When the selection box is on the desired character, press **@** to confirm the input and go into association input mode.

## Association

The input area is empty and the candidate area displays a list of association characters. Press the navigation keys to select an association character, or press a number key to input a new zhuyin combination.

## Stroke input

Press **\*\*\*** to select stroke input mode. The strokes are represented on each key as follows:

<b>1..</b>	<b>2..</b> — Horizontal	<b>3..</b>
<b>4..</b> / Left-falling	<b>5..</b>   Vertical	<b>6..</b> \ Right-falling
<b>7..</b>	<b>8..</b> ↗ Over-down	<b>9..</b> ? Special
<b>*** Mode T9 ↗</b>	<b>0..</b>	<b>.., Punctuation</b>

The basic steps of Stroke input are as follows:

### 1. Enter strokes

**2..** to **9..**

(excluding **7..** and  
**9..**)  **Clear** to  
clear.

### 2. Select from candidate list

• or ▶ / ▲ or ▼  
( scroll list)

### 3. Confirm selection



### 4. Select and enter association character, or return to step 1 to enter new strokes.

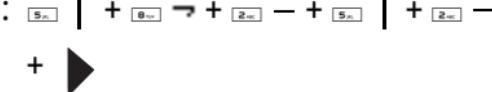
### 5. Or press **Back** to exit from association character input mode, then press to complete the editing.

The principle of stroke input is to dissect and separate every stroke of a Chinese character according to sequence. When you wish to input the character, press the keys corresponding to the required strokes according to sequence to get the desired character.

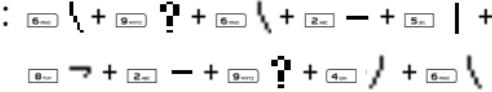
The stroke input method in this phone classifies a Chinese character into 5 basic strokes: (horizontal, vertical, left falling stroke, right falling stroke and over-down) as well as a special stroke. When the stroke you need does not correspond to the 5 basic strokes, replace it with the special stroke.

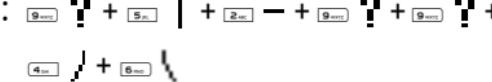
The examples below will give you a clearer understanding of how to use stroke input method:

1. 木 : 

2. 田 :   
+ 

3. 加 : 

4. 凉 :   
+ 

5. 陈 : 

Generally, you will be able to find a desired character before you finished entering all the strokes. After you have entered the name of the phonebook or SMS, press  Back to exit from the association character list and press  to confirm completion of text editing.

*The input mode for Traditional Chinese stroke and Simplified Chinese stroke are similar, with the exception of the character coding.*

## 4. Entertainment



This section describes the games and additional tools installed on your mobile phone.

*Some of the features described here are dependent on the configuration of your mobile phone, the country in which you purchased your mobile phone, and/or your service provider.*

### Games

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#### **Default games**

This menu features games that are pre-installed in your mobile phone. Press  $\textcircled{a}$  to enter the main menu from idle mode and select **Entertainment > Games**.

## 5. Browser



Your phone comes with a WAP browser. You can obtain news, sports and weather information, as well as services from the internet via the WAP browser.

*This feature is available only if your subscription includes WAP access services. The settings have been pre-configured (depends on country variants) and you do not need to modify them. For more information, please contact your network operator.*

### WAP

*Normally, the phone would have been pre-configured. If you wish to add or modify the configuration parameters, you need to obtain the necessary information from your network operator before you proceed. Philips is not liable to give prior notification nor shall it bear any consequences for any failures arising from changes of configuration made by you or by the network operator. Please check with your network operator for the most updated information.*

#### Homepage

Select this menu to access the homepage directly. You can also set the homepage address in the settings menu.

#### Bookmark

You can save the current web page or the web pages that you frequently visit to the **Bookmark** list, manage and organize them.

When you enter the menu, a list of bookmark entries is displayed. To connect to the web address of a particular bookmark entry, select an entry using ▲ or ▼ and press ☰.

If there are no existing entries, you can select the following options to add and manage your bookmarks:

Add  
bookmark

Edit the title and web address.

Manage  
bookmarks

Delete or edit a bookmark entry.

To add a new bookmark:

Go to **Bookmark** menu

Press to enter the main menu from idle mode and select **Browser** > **Bookmark**.

Press .

Enter the **Address** and **Title** of the new bookmark and press **Save**.

To edit a bookmark:

Go to **Bookmark** menu

Press to enter the main menu from idle mode and select **Browser** > **Bookmark**.

Press or and press .

Select **Manage bookmarks**

Select a bookmark you wish to edit

Select **Edit**

Edit the bookmark

Press or and press .

Press or and press **Select**.

Edit the **Address** and **Title** of the bookmark and press **Save**.

## **History**

This menu allows you to quickly access the last web page you have visited.

1. When you enter this menu, the web pages you have previously visited will be listed.
2. Press **Options** to access the following:

**Homepage**

**Save as**

**Back**

**Send as MMS**

**Forward**

**Save as homepage**

**Refresh**

**Exit**

**Bookmark**

**Setting**

**Enter address**

## **Enter address**

Enter the web address and press or to connect, press **Back** to return to previous web page.

## **Settings**

This menu allows you to configure the web settings for web browsing. Your phone may have been pre-configured with the settings of a specific network operator. If you are a subscriber of the network operator, you may start using your WAP browser immediately. Otherwise, you need to re-configure the settings.

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*Philips is not liable to give prior notification nor shall it bear any consequences for failures arising from changes in configuration made by you or by the network operator, or changes in WAP address or contents made by the internet content provider. Please check with your network operator and your internet content provider for the most updated information.*

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The following options are available:

- |                        |   |
|------------------------|---|
| <i>Browser options</i> | Allows you to configure the browser parameters, such as <i>Show images</i> , <i>Enable Refresh</i> , etc. |
| <i>Cache</i>           | Allows you to set the <i>Clear cache</i> .  |
| <i>Cookies</i>         | Allows you to <i>Enable cookies</i> or <i>Clear cookies</i> .   |

## **Push Inbox**

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Allows you to check your Push messages and configure your Push settings, such as select whether or not to accept Push messages, delete push messages, etc.

## 6. Multimedia



### Camera

Your mobile phone features a 300K digital camera that allows you to take pictures and record videos, store them in your phone and memory card, use them as wallpaper or send them to your friends.

*Please ensure that the camera lens is clean before you take pictures, as small dust particles can strongly affect the picture quality.*

#### Camera mode

Consult the table below on how to carry out some common operations with your camera.

#### How to ...

Launch Camera

Press to enter the main menu from idle mode and select *Multimedia > Camera*.

Zoom in/out

Press side key +/-.

*Only available for picture resolution of 176\*220 or below.*

Adjust brightness

Press .

*Brightness level is -3 to +3.  
Default level is 0.*

Take a picture

Press .

*The picture will be automatically saved and stored in My Files > Pictures.*

Exit from Camera  
and return to idle mode

Press key or Back twice.

At any point in time, you can press key to cancel the current operation and return to idle mode.

#### Camera option menu

When the camera mode is activated and before a picture is taken, you can change a number of settings by pressing .

Options	Description	Advanced	Description
<a href="#">Switch to video</a>	Exit from Camera mode and switch to Video mode.		<i>Storage location:</i> <a href="#">Phone memory</a> or <a href="#">Memory card</a> <i>Default name:</i> modify the default name of the photo <i>Anti-flicker:</i> <a href="#">50HZ</a> or <a href="#">60HZ</a>
<a href="#">Picture resolution</a>	Select image size: <a href="#">640x480</a> , <a href="#">176x220</a> , and <a href="#">128x160</a> .		
<a href="#">Picture Quality</a>	Select image quality: <a href="#">Super fine</a> , <a href="#">Fine</a> and <a href="#">Normal</a> .		
	<i>The last selected value will remain active until you change it again.</i>		
<a href="#">View picture</a>	Enter <a href="#">My Files</a> > <a href="#">Pictures</a> to view the pictures taken.		
<a href="#">Mode</a>	<a href="#">Color effect:</a> <a href="#">Off</a> (default), <a href="#">B &amp; W</a> , <a href="#">Sepia</a> or <a href="#">Blue</a> .		
	<i>The selected color effect will be displayed on the screen in real time.</i>		
	<a href="#">Night mode:</a> <a href="#">On</a> or <a href="#">Off</a> <a href="#">Self-timer:</a> <a href="#">On</a> or <a href="#">Off</a>		
	<i>The time limit is 8 seconds.</i>		
	<a href="#">Multishot:</a> <a href="#">On</a> or <a href="#">Off</a>		
	<i>Three pictures can be taken at the same time.</i>		
		<a href="#">Set as contact picture</a>	<i>Available for picture resolution of 176 x 220 only.</i>
		<a href="#">Set as wallpaper</a>	Set the picture as a wallpaper in idle screen.

*When there is not enough memory space, you will not be able to save the picture and you will be prompted with a warning message. You have to delete existing pictures before you can store new ones.*

## Video recorder

This option allows you to record short videos. You can play the video, store it in your phone or in the memory card. You can also send the video to your friends via MMS or Bluetooth.

### How to ...

Launch Video recorder      Press to enter the main menu in idle mode and select **Multimedia > Video recorder**.

Adjust brightness      Press .

*Brightness level is -3 to +3. Default level is 0.*

Record a video      Press key once. Press again to stop recording.

*The video will be automatically saved and stored in My Files > Videos.*

Exit from Video mode and return to idle mode

Press key or Back twice.

### Video option menu

When the video mode is activated and before you start recording, you can change a number of settings by pressing **Options**.

#### Options

#### Description

**Switch to camera**

Exit from Video mode and switch to Camera mode.

#### Video Quality

Select video quality: **Fine** or **Normal**.

*The last selected value will remain active until you change it again.*

#### View videos

Enter **My Files > Videos** to view the recorded videos.

#### Mode

**Color effect:** **Off** (default), **B & W**, **Sepia** or **Blue**.

*The selected color effect will be displayed on the screen.*

**Video format:** **MPEG-4** or **H263**

**FPS:** **5, 10** or **15** frame per second.

## Advanced

**Storage location:** Phone memory or Memory card.

**Default name:** modify the default name of the video

**Mute:** On or Off

*If you select On, sound will not be recorded.*

**Video length:** MMS (default) or Unlimited.

*If you select MMS, the size of the recorded video will be smaller than the currently specified maximum MMS size. Recording will stop when reaching the maximum MMS size and the video will be stored automatically. If you select Unlimited, there will be no restrictions on the size of the recorded video. The maximum size shall be determined by the memory capacity of your mobile phone or the memory card.*

## Video Playback

Once you have activated the video mode, simply press  to start recording. Press again to stop recording. The video is automatically saved and the last recorded scene is displayed on the screen. You can press  Options to carry out the following operations:

Options	Description
 Playback	Play the recorded video. During playback, you can: Pause playback by pressing  Pause or  Full to enlarge the display screen. Resume playback by pressing  or  Play. Adjust volume by pressing  or  .
 Send	Fast rewind by pressing and holding  . Fast forward by pressing and holding  . Go to previous menu level by pressing  . Return to idle screen by pressing  .
 Delete	Send the recorded video:  Via Bluetooth and  Via MMS.
	Delete the recorded video.

**Record new** Return to video mode to record a new video clip.

*When there is not enough memory space, you will not be able to save the recorded video and you will be prompted with a warning message.*

## Music Player

This feature allows you to download music from the network, save the audio files, edit your playlist, and play music. The phone supports audio files in MP3 and AAC format. However, only MP3 format is supported with the bluetooth headset.

### Tracks

This feature allows you to play downloaded music in your *Phone memory* or *Memory card* (under *Sounds* folder). From the listed tracks, use  $\wedge/\vee$  to select the music file you want to play and then press  *Options*.

Options	Description
<b>Open</b>	Open the music player to play the selected track.
<b>Add to playlist</b>	Open the playlist, select a playlist and add the selected track to the playlist.

**Delete track** Delete the selected track.

**Details** View detailed information of the selected track.

### Artists

A list of singer names is displayed on the screen. You can press  $\wedge/\vee$  to select a certain artist and press  or  $\odot$  to display all tracks of the selected artist.

From the listed tracks, use  $\wedge/\vee$  to select the music file you want to play and then press  *Options*.

Options	Description
<b>Open</b>	Open the music player to play the selected track.
<b>Add to playlist</b>	Open the playlist, select a playlist and add the selected track to the playlist.
<b>Delete track</b>	Delete the selected track.
<b>Delete artist</b>	Delete all tracks of the same artist.
<b>Details</b>	View detailed information of the selected track.

### Playlists

The stored playlists are displayed on the screen. To create a new playlist, select *New playlist*. Enter the

playlist name and press  $\textcircled{a}$ . Then use  $\Delta/\nabla$  to select a playlist, press  $\textcircled{a}$ , and then press  $\text{\square}$  Options, select **Edit playlist** and select the tracks that you want to add to the playlist by pressing  $\textcircled{a}$ . You can press  $\Delta/\nabla$  to move up or down. Then press  $\text{\square}$  Done to confirm and store the songs in the playlist.

You can create up to 10 playlist. The available options include:

Options	Description
<b>Open</b>	Open the music player to play the currently selected file.
<b>Edit playlist</b>	Edit the playlist.
<b>Rename playlist</b>	Modify the playlist name.
<b>Delete playlist</b>	Delete the current playlist.
<b>Tracks sequence</b>	Modify the play sequence of the current playlist.
<b>Details</b>	View detailed information of the selected file.

### Last played

List the last 10 tracks you have played, and the last played track is displayed at the top of the list.

### Now playing

The screen displays the last played song. This function enables you to go on playing the last playlist you were listening to.

### Keys operation

The keypad operations during music playback are as follows:

Key	Operation
$\textcircled{a}$ key	Short press to Start/Pause/resume music playback. Long press to stop playback.
$\Delta$ or $\nabla$	Short press to select the previous song/next song. Long press to fast rewind/fast forward the track during playback.
$+$ or $-$	Adjust volume. Once you have set the volume, the settings will be saved until the next time you adjust it again.
$\text{\square}$ Options	Open options menu.
$\text{\square}$ Stop	Stop playback.
$\text{\square}$ Back	Return to previous menu. When you exit the music player, the music playback will stop.

Press  *Options* to carry out the following operations:

<i>Play/Pause</i>	Play/Pause the selected audio file.
<i>Add to playlist</i>	Open the playlist, select a playlist and add the selected file to the playlist.
<i>Play mode</i>	<i>Shuffle: On or Off</i> <i>Repeat: None, Repeat Single or Repeat playlist.</i>
<i>Equalizer</i>	Select <i>Normal, Bass boost, Dance, Hip-hop, Pop, R&amp;B or Rock.</i>
<i>Detail</i>	Display detailed information of the selected audio file.

## Settings

The available options include:

<i>Options</i>	Description
<i>Equalizer</i>	Select <i>Bass boost, Dance, Hip-hop, Pop, R&amp;B or Rock.</i>
<i>3D surround</i>	To activate the 3D surround sound (only available on applicable audio device).

<i>Play mode</i>	<i>Shuffle: On or Off</i> <i>Repeat: None, Repeat Single or Repeat playlist.</i>
<i>Help</i>	Display descriptions on how to use the music player.
<i>Refresh list</i>	All tracks stored in the phone memory and the memory Card will be refreshed.

## FM radio

This menu allows you to listen to the radio on your phone. Connect the headset connector to your phone. There are 2 ways to tune to a station: *Manual Tune* and *Auto Tune*.

### Manual Tune

You can use  or  for manual tune and radio stations scan. Short press on  or  will change the radio frequency.

### Auto Tune

Long press on  or  will do a radio station scan. The search will stop once a nearest station is found and the screen will show the frequency where it stops.

*When you select Auto Tune, the channel will be searched automatically. When the auto tune is in process, all the keys are made unavailable except  and .*

## **Keys operation**

The keypad operations during radio broadcast are as follows:

Key	Operation
 key	Short press to Start/stop radio playback.
 key	Exit the radio menu and return to idle mode.
 or 	Short press to select the previous or next radio station from the preset list.
Volume side keys	Adjust volume. Once you have set the volume, the settings will be saved until the next time you adjust it again.
 Options	Open options menu.
 Back	Return to previous menu.

Press  Options to carry out the following operations:

- Play/Stop** Play/stop the radio.
- Saved as preset** Save the current radio frequency to selected presets.
- Preset stations** Show list of radio frequency presets. When you highlight on a preset station, you can select to **Play**, **Rename** or **Clear** the selected station.
- Play in background** Select **Ask first**, **Never** or **Always** to choose whether you want to listen to the radio station when you exit the radio application.
- Auto presets** Automatically scan for radio frequency and then saved it into the 20 preset stations.

## **Change a radio using Preset stations**

This menu allows you to use  or  to go through the radio presets. If you are currently listening to a non-preset station, press  or  to go to the nearest preset station. You can also press  Option and select **Radio preset** to display to list of preset stations.

## ***Play in background***

If you need to activate other application while listening to the radio, you can press  **Option** and select *Play in background*. Then you can access other menus with radio playing at the background.

## ***Stop radio***

Press  or  to exit the radio menu.

## ***Events during radio playing***

When you have an incoming phone call while listening to the radio, the radio will stop playing until you have picked up or rejected the call. When you have an incoming message while listening to the radio, the radio will continue to play and you will hear a beep sound for the event.

## 7. Messages



### SMS

SMS enables you to send text messages to the other party, which is a convenient and affordable mode of communication. You can use the **SMS** menu to send messages to another handphone or a device that is capable of receiving SMS.

Your phone can store up to 300 messages. Once you have reached 300 messages, the screen will flash an icon to alert you. You need to delete some messages in order to receive new ones.

#### Create, edit and send SMS

*You need to enter the correct message centre number before you can send SMS. The number can be obtained from your network operator.*

1. In idle mode, press  $\textcircled{a}$  to enter the main menu.
2. Select **Messages > Create Message > SMS** and press  $\textcircled{a}$ . The SMS editing screen will appear.

3. Enter the SMS content in the SMS editor and press  $\textcircled{e}$  **Options** to carry out the following operations:

**Continue**

Enter the phone number of the recipient by selecting **Phone number**. You can also select it from **Contacts** list or **Groups**. Press  $\textcircled{a}$  to send the SMS.

**Save as draft**

Save the SMS as draft.

**Save as template**

Save the SMS as template.

*If your SMS is not sent successfully, you can resend it. If your SMS cannot be sent successfully after several attempts, please check if your SMS centre number has been set correctly.*

*When editing SMS, for certain reasons (such as an incoming call, out of battery), you are forced to exit from the SMS editing screen before you managed to send or save your message successfully, the edited message will be saved automatically. The next time you enter the SMS editor, the message will be displayed on the screen.*

## MMS (network dependent)

Your phone allows you to send and receive multimedia messages, known as MMS, which features texts, pictures, sound and video clips. MMS can comprise one or several slides. Whether you send it to an e-mail address or to another mobile phone, the MMS will be played as a slide show.

Your phone can support 50 MMS (maximum 100KB). When the maximum of 50 MMS is reached, the screen will display a MMS icon to alert you. You will need to delete some old MMS in order to receive new ones.

*Before you can send MMS, you need to enter the correct MMS Center number and ensure that the network profile of your MMS has been correctly configured. You can obtain such information from your network operator.*

### Create, edit and send MMS

1. In idle mode, press  to enter the main menu.
2. Select **Messages > Create Message > MMS** and press . The MMS editing screen will appear.

3. Enter the MMS content in the MMS editor and press  **Options** to carry out the following operations:

#### *Continue*

Enter details for the MMS:

**To:** Select  **Add** to enter the phone number of the recipient, you can select it from **Contacts** or **Groups** list.

**Subject:** Enter a subject for the message.

**Cc:** Send a courtesy copy to other recipients.

**Bcc:** Send a blind courtesy copy to other recipients.

#### *Insert object*

Insert picture, video, melody, page or object.

*Only a picture, a melody and a video can be inserted on one page. If 3 of them exist at the same time, only one can be saved.*

#### *Change object*

It appears after you have inserted objects. You can change these inserted objects.

#### *Remove object*

Delete inserted objects.

<b>Preview</b>	Preview the current MMS.
<b>Page timing</b>	Set play time of the MMS slides. The default value is 30 seconds.
<b>Save as draft</b>	Save the MMS as draft.
<b>Save as template</b>	Save the MMS as <i>Templates</i> .

When there is more than one page, you can press  $\leftarrow/\rightarrow$  to view the different pages of the MMS. At the same time, the title bar at the top of the screen will display the current page you are viewing and the total number of pages in your MMS.

## Inbox

The Inbox stores the messages you have received.

1. In idle mode, press  $\text{@}$  to enter the main menu.
2. Select *Messages > Inbox* and press  $\text{@}$ .
3. If there are messages in the *Inbox*, they will be listed on the screen in the order they were received (the most recent message will appear at the top of the list).
4. Press  $\text{A}/\text{V}$  to select a message. When a message is selected, its contents will be displayed on the

screen. Press  $\text{OK}$  *Options* to carry out the following operations:

<b>View</b>	View the selected message.
<b>Reply</b>	The sender's number will be used as the destination number automatically and the message editor will be activated. Enter your reply and send the message.
<b>Forward</b>	When you select <i>Forward</i> , the contents of the selected message will appear in the message editor. You may edit the message before sending.
<b>Delete</b>	Delete the message from the <i>Inbox</i> .
<b>Delete all</b>	Delete all the messages in the <i>Inbox</i> .
<b>Archive to SIM</b>	Add the selected message to the SIM card.
<b>Move to my favourite</b>	Move the selected message to <i>My Favourites</i> .
<b>Details</b>	View information of the message such as date, time and sender.
<b>Dial</b>	Extract the sender's number from the message and dial the number.

### Select multiple

You can select several messages one by one or all at once. You can press  to select/cancel the operations on multiple messages. Checkboxes will be marked on the left of the selected message. Press  **Options** to delete the selected messages, or you can move them to *My Favourites*.

5. Press  to enter the next screen whereby the message details will be displayed. Press  **Options** to carry out the following operations:

#### Reply

The sender's number will be used as the destination number automatically and you can select reply by SMS or MMS. Enter your reply in the editor and send the message.

#### Forward

When you select **Forward**, the contents of the selected message will appear in the message editor. You may edit the message before sending.

#### Delete

Delete the message from the *Inbox*.

### Extract numbers

Opens the list of numbers available in the message. In this list, the  option opens a pop-up window showing the following options:

- **Save**
- **Dial**
- **Send message**

### Archive to SIM

Add the selected message to the SIM card.

### Move to my favourite

Move the selected message to *My Favourites*.

### Details

View information of the message such as date, time and sender.

### Dial

Extract the sender's number from the message and dial the number.

## Outbox

---

The **Outbox** allows you to save the messages you have sent successfully.

1. In idle mode, press  to enter the main menu.
2. Select **Messages > Outbox** and press .
3. If there are messages in the **Outbox**, they will be listed on the screen.

4. Press  $\Delta/\nabla$  to select a message. When a message is selected, its contents will be displayed on the screen. When you press  **Options**, you can carry out the following operations:

<b>View</b>	View the selected message.
<b>Resend</b>	Resend the message to the recipient.
<b>Forward</b>	When you select <b>Forward</b> , the contents of the selected message will appear on the message editor. You may edit the message before sending.
<b>Delete</b>	Delete the message from the <b>Outbox</b> .
<b>Delete all</b>	Delete all the messages in <b>Outbox</b> .
<b>Details</b>	View information of the message such as date and time.
<b>Select multiple</b>	You can select several messages one by one or all at once. You can press $\circ$ to select/cancel the operations on multiple messages. Checkboxes will be marked on the left of the selected message. Press <input checked="" type="checkbox"/> <b>Options</b> to delete the selected messages.

5. Press  $\circ$  to enter the next screen whereby the details will be displayed.

<b>Resend</b>	Resend the message to the recipient.
<b>Forward</b>	When you select <b>Forward</b> , the contents of the selected message will appear on the message editor. You may edit the message before sending.
<b>Delete</b>	Delete the message from the <b>Outbox</b> .
<b>Details</b>	View information of the message such as date and time.

## Draft

---

List the messages that were created and saved but were not sent, and messages that were automatically saved before you were able to save or send them when you exit from the message editor.

Select a message from the Draft box and press  **Options** to: **View**, **Send**, **Edit**, **Delete**, **Delete all**, **Details**, **Select multiple**. If you select **View**, the subsequent procedures would be similar to the Inbox operations.

## My favourites

---

This menu contains all the messages received and saved in the phone memory via **Move to my favourite** option.

1. In idle mode, press  to enter the main menu.
2. Select **Messages > My Favourites** and press .
3. If there are messages in **My Favourites**, they will be listed on the screen.
4. Press  to select a message. When a message is selected, its content will be displayed on the screen. Press  **Options** to carry out the following operations:

**View**

View the selected message.

**Reply**

The sender's number will be used as the destination number automatically and the message editor will be activated. Enter your reply and send the message.

**Forward**

When you select **Forward**, the contents of the selected message will appear in the message editor. You may edit the message before sending.

**Delete**

Delete the message from **My Favourites**.

**Delete all**

Delete all the messages in **My Favourites**.

**Details**

View information of the message such as date, time and sender.

**Dial**

Extract the sender's number from the message and dial the number.

**Select multiple**

You can select several messages one by one or all at once. You can press  to select/cancel the operations on multiple messages. Checkboxes will be marked on the left of the selected message. Press  **Options** to delete the selected messages.

5. Press  to enter the next screen whereby the details will be displayed. Press  **Options** to carry out the following operations:

**Reply**

The sender's number will be used as the destination number automatically and the message editor will be activated. Enter your reply and send the message.

**Forward**

When you select **Forward**, the contents of the selected message will appear in the message editor. You may edit the message before sending.

**Delete**

Delete the message from **My Favourites**.

**Details**

View information of the message such as date, time and sender.

**Dial**

Extract the sender's number from the message and dial the number.

## SIM archive

---

In the menu, you can see the read and unread messages saved in the SIM Card. The available options include:

Options	Description
<a href="#">View</a>	Open the current message and view the detailed contents of the message.
<a href="#">Reply</a>	Reply the message.
<a href="#">Forward</a>	Forward the message to other recipients.
<a href="#">Delete</a>	Delete the message.
<a href="#">Delete all</a>	Delete all messages.
<a href="#">Details</a>	View information of the message, such as date, time and sender, etc.
<a href="#">Dial</a>	Call the sender of the message.
<a href="#">Select multiple</a>	You can press  to select/cancel the operations on multiple messages. Checkboxes will be marked on the left of the selected message. You can delete the selected messages.

## Templates

---

This menu allows you to select a message saved as a SMS or MMS template. You can create, send, modify and delete your preset messages.

### Voice mail

---

This menu allows you to set your voice mailbox number and listen to voice messages your correspondents have left for you.

*You can forward your calls to your voice mailbox (the phone number for callers to leave a message) via the Call forwarding feature.*

---

#### Call voice mail

When you receive a voice mail, the phone will send you an alert. You can then call your voice mailbox number to retrieve your voice mail.

In idle mode, long press  to call your voice mailbox directly. If the number is empty, you will be prompted to enter the number.

#### Voice mail number

Generally, you can obtain two sets of numbers from your network provider:

- number for the caller to leave a message (this number can also be used for Call Forwarding)
- number for you to retrieve your voice messages

## Cell broadcast

---

This is a network service which allows you to receive text messages of various contents, such as news, traffic, etc. These messages are provided by the network to the subscribers within a certain network area. If this service is available, the network will provide you with the broadcast channel numbers. It gives you access to the options listed below.

Options	Description
<b>Reception</b>	Select to turn on/off the reception of new cell broadcast messages.
<b>Topics</b>	Add, change or delete channels. <b>&lt;Add new&gt;</b> : Press <b>Add</b> to add a new channel. <b>Change</b> : Edit a channel number. <b>Delete</b> : Delete a channel in the channel list.

### Reception

You can set the reception of broadcast messages **On** or **Off**. If you select **Off**, you will not receive any broadcast messages, even if you have set the corresponding channel numbers.

When you received a broadcast message, the message content will be displayed on the screen until you press **Back**. Broadcast messages will not be saved on your

mobile phone or your SIM card. Once you exit from the message screen, you will not be able to read it again.

---

*To obtain the codes corresponding to the different types, you must contact your operator.*

---

## Message Settings

---

### SMS

Select **Messages > Settings > SMS** to open the list of SMS accounts. Press **Options > Edit** to edit the SMS settings:

#### Service center number

This menu allows you to save and edit the SMS service center number of your home network. If the service center number is empty, you will not be able to send any SMS.

#### Validity period

Allows you to select the duration by which your messages will be stored in the service center. You can select from: **1 hour, 12 hours, 1 day, 1 week** and **Maximum** (default). Press **▲/▼** to select a value.

This option is useful when your recipient is not connected to the network and is not able to receive your messages immediately.

---

*This feature is subscription dependent.*

---

## **Delivery report**

You can select  [On](#) or [Off](#). This option allows you to set whether or not to notify you the send status of your messages: successfully sent to the recipient, or not sent successfully.

---

*This feature is subscription dependent.*

---

## **Signature**

You can select  [On](#) or [Off](#) (Default is [Off](#)). If set to [On](#), it opens an editor where you can enter your signature. The signature will be added to the end of your message before it is sent to your recipient.

---

*If the SMS is too long after adding the signature, the signature will be ignored.*

---

## **Storage location**

You can press  [Change](#) to select the preferred storage location of your messages: [SIM](#) card (Default) or [Mobile phone](#).

## **MMS**

This menu allows you to set your MMS center and personalize your MMS settings. The options include:

### **Profiles**

You can select or edit the parameters.

## **Sender visibility**

You can press  [Change](#) to set this option [On](#) or [off](#). It is used to set if your identity will be visible when MMS is sent.

## **Priority**

This option allows you to set the priority level of your MMS. You can set [Low](#), [Normal](#) (default) or [High](#).

## **Delivery report**

You can press  [Change](#) to set this option [On](#) or [off](#). When set to [On](#), a report will be sent to notify you if the MMS has been delivered to the recipient.

## **Read report**

You can press  [Change](#) to set this option [On](#) or [off](#). When set to [On](#), a report will be sent to notify you if the MMS has been read by the recipient.

## **Expiry time**

Allows you to select the duration by which your MMS will be stored in the MMS center. You can choose from [6 hours](#), [12 hours](#), [1 day](#), [1 week](#) or [Maximum](#) (default).

## **Retrieval**

Allows you to select [Automatic](#), [Deferred](#), [Auto in home network](#) when downloading of MMS messages.

## 8. My Files



This menu allows you to store the files in different folders (*Pictures*, *Videos*, *Sounds*, *Others*) to facilitate more efficient management of files in your phone and the memory card. In addition, you can obtain information regarding your phone and memory card, such as number of files, memory utilised, percentage of memory utilised via the *Memory status* option.

### Pictures

When you enter this menu, the photos which you have taken using the phone's camera as well as pictures you have downloaded via MMS, WAP, BT, or USB will be displayed in a list.

1. Select *My files* > *Pictures* and press to enter the menu.
2. Press *Options* to carry out the following operations to a selected file:

Options	Description
<i>View</i>	View the picture in full screen.

#### Send

Send the selected file: *Via bluetooth* and *Via MMS*.

#### Advanced

**Copy:** Copy the selected file to another folder.

**Cut:** Similar to copy, but the original file will be deleted.

**Rename:** Modify the name of the selected file.

**Details:** Display detailed information of the selected photo, such as last modified date, file size, etc.

**Add frame:** Add a photo frame to the selected picture by pressing . Available only when the picture size is 176\*220.

#### Use

**As contact ID:** If you select this option, the phonebook list will be displayed. After you have selected a contact from the phonebook, press *Select* to associate the picture to the selected contact.

*Only available for picture of 176\*220 or smaller.*

	<b>As wallpaper:</b> If the selected photo is 176*220 or smaller, it will be displayed as wallpaper in its original size. If it is larger than 176*220, it will be re-sized accordingly.	3. The folder options include:
<b>Delete</b>	Delete the selected picture.	<b>Open</b> Browse the selected folder.
<b>Slide show</b>	If you select this option, the screen will display the full screen view of all the pictures in the form of slideshow every 4 seconds. Press any key to exit from the slide show mode.	<b>Advanced</b> <b>Rename:</b> Modify the name of the selected folder. <b>Details:</b> View detailed information of the selected folder.
<b>Change view</b>	You can select to view the pictures in <b>List view</b> , <b>Grid view</b> or <b>Full screen</b> .	<b>Delete</b> Delete the selected folder. <b>Change view</b> Select <b>List view</b> or <b>Grid view</b> . <b>Sort</b> Sort the pictures and folders by name or date.
<b>Sort</b>	Sort the pictures and folders by name, date, or size.	
<b>Select multiple</b>	<p><b>Select one by one:</b> select the picture one by one and then <b>Cut</b>, <b>Copy</b> or <b>Delete</b> them.</p> <p><b>Select all:</b> select all the pictures and then <b>Cut</b>, <b>Copy</b> or <b>Delete</b> them.</p>	

## Videos

---

When you enter this menu, the videos which you have recorded using the phone's camera as well as videos you have downloaded via MMS, WAP, BT, or USB will be displayed as a list.

1. Select **My files > Videos** and press  to enter the menu.
2. Press  **Options** to carry out the following operations to a selected file:

Options	Description
<a href="#">Play</a>	Play the selected video.
<a href="#">Send</a>	Send the selected file: <a href="#">Via bluetooth</a> and <a href="#">Via MMS</a> .
<a href="#">Advanced</a>	<p><a href="#">Copy</a>: Copy the selected file to another folder.</p> <p><a href="#">Cut</a>: Similar to copy, but the original file will be deleted.</p> <p><a href="#">Rename</a>: Modify the name of the selected file.</p> <p><a href="#">Details</a>: Display detailed information of the selected video, such as last modified date, file size, etc.</p>
<a href="#">Delete</a>	Delete the selected video.
<a href="#">Change view</a>	You can select to view the video files in <a href="#">List view</a> , <a href="#">Grid view</a> .
<a href="#">Sort</a>	Sort the videos and folders by name, date, or size.
<a href="#">Select multiple</a>	<p><a href="#">Select one by one</a>: select the videos one by one and then <a href="#">Cut</a>, <a href="#">Copy</a> or <a href="#">Delete</a> them.</p> <p><a href="#">Select all</a>: select all the videos and then <a href="#">Cut</a>, <a href="#">Copy</a> or <a href="#">Delete</a> them.</p>

3. The folder options and their operations are the same as [Pictures](#) menu.

Videos are played in the middle of the screen. A status bar is displayed at the top of the screen. The keypad operations when playing videos are as follows:

Key	Operation
	Start playback.
	Full screen mode
	Long press to rewind.
	Long press to fast forward.
	Exit/return to an upper menu level.
	Return to idle screen.

## Sounds

When you enter this menu, the sounds which you have stored or downloaded via MMS, WAP, BT, or USB will be displayed in a list.

1. Select [My files](#) > [Sounds](#) and press to enter the menu.
2. Press [Options](#) to carry out the following operations to a selected file:

<a href="#">Play</a>	Play the selected audio file.
<a href="#">Send</a>	The available options are: <a href="#">Via bluetooth</a> and <a href="#">Via MMS</a> .
<a href="#">Advanced</a>	<a href="#">Copy</a> : Copy the selected file to another folder <a href="#">Cut</a> : Similar to copy, but the original file will be deleted <a href="#">Rename</a> : Modify the name of the selected file <a href="#">Details</a> : Display detailed information of the selected audio file, such as last modified date, file size, etc.
<a href="#">Use</a>	You can set the audio file: <a href="#">As ringtone</a> or <a href="#">As Contact ID</a> .
<a href="#">Delete</a>	Delete the selected audio file.
<a href="#">Change view</a>	Select <a href="#">List view</a> or <a href="#">Grid view</a> .
<a href="#">Sort</a>	Sort the audios and folders by name or date.
<a href="#">Select multiple</a>	<a href="#">Select one by one</a> : select the audio files one by one and then <a href="#">Cut</a> , <a href="#">Copy</a> or <a href="#">Delete</a> them. <a href="#">Select all</a> : select all the audio files and then <a href="#">Cut</a> , <a href="#">Copy</a> or <a href="#">Delete</a> them.
3. The folder options and their operations are the same as <a href="#">Pictures</a> menu.	

## Memory status

All memory capacity, used memory capacity and free memory capacity between all memory capacity and used in both the mobile phone and memory card will be displayed.

## Settings

The phone has a micro SD memory card slot to increase the phone's memory. The phone supports FAT16 and FAT32 format for 1GB capacity, and supports FAT32 format for 2GB capacity. You can select [Uninstall](#) to safely remove memory card from the phone, and select [Format](#) to format it.

For 2GB capacity, in order to ensure the card can be recognized by the phone, please connect the card to a computer and format it to FAT32 before using it for the first time with 9@9k.

## 9. Tools



### Calendar

This menu displays the calendar. You can select Day view, Week view or Month view. You can create new appointments, view appointments list, delete or modify appointments in the calendar. The calendar stores the alarm date and time of every event. If the current date and time correspond with the date and time of the event, the phone will emit an alarm (if needed), and the screen will display a prompt to indicate that a new event has arrived.

You can create a maximum of 30 events. The list will display part of the contents. Once you have selected an event, you can press to view the detailed information.

1. Enter the menu.
2. The options include: [View day](#), [View Week](#), [New event](#), [Go to date](#), [Advanced](#).

#### Add new event

The list of events will be displayed. When you add a new event, you need to enter the corresponding

information of the event, such as subject, location, start date, start time, end date, end time, reminder and repeat method.

*If the memory space for events is full, the phone will prompt you that there is no more space.*

*When editing date and time, the phone will display the default or the selected date and time. You can edit or confirm them directly.*

*The maximum length of an event is 40 characters.*

#### Reminder

*No reminder, On time, 5 min. before, 15 min. before, 1 hour before, 1 day before and other* (the reminder time can be set by you).

#### Repeat method

The phone provides the following repeat methods: *Once, Daily, Weekly, Monthly and Annually.*

*When you change the date and time of your phone, the next alert will be repeated based on the modified date and time of the phone.*

*When you switched off the phone, the organizer alert will be postponed until the next time you switch on the phone. For repeated events, only the latest one will be alerted.*

## Alarm

---

This phone supports 24-hour alarm.

The available options are:

Options	Description
Simple alarm	A simple alarm rings only once. Set the alarm status to <b>On</b> or <b>Off</b> by pressing <input checked="" type="checkbox"/> <b>Change</b> . When set to <b>On</b> , you need to specify the alarm time and press <input type="button" value="OK"/> or <input checked="" type="checkbox"/> <b>OK</b> to confirm.
Recurrent alarm	A recurrent alarm rings according to the day you specify in a week. For example, if you press <input type="button" value="OK"/> to select Sunday and Monday, the alarm clock will ring every Sunday and Monday.
Alarm tone	Select an alarm tone.
Snooze	Select <b>On</b> or <b>Off</b> .

---

*If you have downloaded your own ring tones and have selected such a ring tone to be the alarm alert, then after you set the alarm and switched off the phone, the alert tone will be changed back to the original factory settings. This does not apply if the ring tone you have chosen is one that comes as default with your phone.*

---

## Task List

---

This menu allows you to create, store and manage events in your task list.

### Create Task

This menu allows you to create a new task. There are 2 types of tasks: **Phone Call** and **Task**. Select **<New Task>** and press  **Add** to access the following options:

<b>Call/Task</b>	Allow you to create a <b>Phone Call</b> or <b>Task</b> .
<b>Subject</b>	Create a subject for your task.
<b>Phone number (Available only in Phone call)</b>	Press <b>OK</b> to enter the phone number directly, or press <input checked="" type="checkbox"/> <b>Options</b> for: <ul style="list-style-type: none"><li>• <b>Contact lookup</b>: Display the list of contacts for calling.</li><li>• <b>Save</b>: Save the task.</li></ul>
<b>Display on idle</b>	Set <b>On</b> or <b>Off</b> to choose whether the event will display on screen in idle mode.
<b>Set Reminder</b>	Press <b>OK</b> to enter the date of reminder, or press <input checked="" type="checkbox"/> <b>Options</b> for: <ul style="list-style-type: none"><li>• <b>Set</b>: Set the alert date and time</li><li>• <b>Save</b>: Save the reminder.</li></ul>

<b>Reminder Date</b>	Set the alert date.
<b>Reminder Time</b>	Set the alert time.
	After you have finished editing, press  to <b>Save</b> your new task and press <b>OK</b> to exit.

## Manage Task

This menu allows you to manage your tasks . Select a task and press **Option** to access the following options:

<b>View/Call</b>	<b>View</b> the task or <b>Call</b> the contact depending on the if it is the <b>Task</b> or <b>Phone Call</b> .
<b>(Not) Done</b>	Mark a tick on the task as done or untick for not done.
<b>Edit</b>	Edit the selected task.
<b>Delete</b>	Delete the selected task.

## Calculator

Your mobile phone has a built in calculator. Enter the numbers with the keypad.

Options	Description
	Addition
	Subtraction
	Multiplication
	Division
or	Equals.
	To toggle between negative and positive figures.
Options > %	Add a percentage symbol.
Options > Modular	Calculate a remainders of a division.
	Add a decimal point.

---

*The maximum length of the numbers and the result is 7 digits. The result of the calculator is indicative.*

## Voice recorder

This menu allows you to record a voice memo. From the main menu, select **Tools > Voice recorder**.

To start recording, press  **Option** and select **New episode** or  . During the process, the recorded time will be displayed in real time. To stop recording, press  and the file will be saved in **My files > Sounds**.

## International clock

---

The International clock allows you to check the time of the major cities of the world. You can activate or deactivate the clock display in the **Clock status** submenu by pressing  **Change** to toggle between **On** and **Off**.

### Local settings

To set the local time zone. The screen displays a world map with the current date and time. A vertical highlight in green indicates the current zone on the map, and a text bar shows the display with 'GMT' and the current cities.

Move the highlight with **◀ / ▶** key to update other information in real time.

You can access the following options:

**Select** Choose the current time zone as the local setting.

**Set time** Open time editor screen.

### Daylight saving

Turn summer time on or off.

### City list

Open an information screen with a list of cities in the currently highlighted time zone.

### Foreign settings

To set the foreign time zone. The operations and options are the same as Local time zone. However, **Set time** option is not available in the menu.

### Switch local/foreign

Select the  **Change**. Press  or **OK** to switch the time between the local and foreign clocks.

## Stop watch

---

Your phone features a stop watch and the minimum unit is 0.1 second.

The starting time is 00:00.0, in the format "mm:ss.n", where mm stands for minutes of the watch, which can be any number from 0 to 59; ss stands for seconds, a number between 0 and 59; n stands for 0.x second, x being any number from 0 to 9. The stopwatch will start the timing when you press  **Start** or  . You can pause the timing, press  **Pause**, to resume  **Go**, to stop the timing, press  **Stop**.

## Unit converter

---

This application allows you to convert many types of units such as exchange rate, area, energy, mass, power, pressure, temperature and volume.

You need to enter the conversion *Type*, *Amount 1*, *Amount 2*, *Unit 1* and *Unit 2*. Press  $\Delta$  or  $\nabla$  to switch between the different input boxes.

## Countdown

---

This feature is very similar to the alarm clock, except that you will be alerted of the remaining time, and the phone will emit an alarm at the end of the countdown. The alarm tone is the same as your alarm clock. The minimum time is 1 minute. The format of the time is *hh:mm:ss*, and the maximum time input is 23 hours 59 minutes 59 seconds.

You can start the countdown by pressing  $\text{@}$  key or  *Option* to start or edit time timer. To stop countdown, press  *Pause*, to reset, press  *Option* to continue or reset. and you can exit the menu by pressing the  *Back*.

*The count-down timer will switch on automatically and emit an alarm at the end of the count-down even if your phone is in idle mode.*

---

## Firewall

---

This function provides a simple and quick method for you to avoid nuisance calls and SMS. Blacklist contains a list of phone numbers from which you do not wish to receive calls or SMS.

Select *Tools* > *Firewall* > *Enable* and choose between the following options:

- SMS
- Incoming call
- SMS and incoming call
- Off

To add phone numbers into the black list, select *Black list*, press  *Add* or  *OK* on *Add new*, then you can carry out the following operations:

Option	Operation
<i>New number</i>	Open the phone number editor, enter the new number and save the number into the black list.
<i>Contacts</i>	Open the phonebook list and select a phone number for saving into the black list.

You can press **▲/▼** to select a particular number in the black list, then press **✉ Options** to carry out the following operations:

**Change** Open the phone number editor, to edit the selected number in the black list.

**Delete** Delete the selected number in the black list.

## 10. Contacts



Your phone features two phonebooks. The SIM phonebook is located on your SIM card and the number of entries you can store depends on the SIM card. The second phonebook (Smart phonebook) is integrated in the phone memory and the maximum number of name cards you can store is 1000 (a namecard can consist of a name, 4 phone numbers, groups, email address, address, and postal code) etc. The SIM card is the default phonebook, but the entries in the two phonebooks are combined, sorted and displayed as a list. When you add a new contact to your phonebook, the new contact will only be added to the phonebook you have selected.

*You can store up to 1000 name cards, provided other features in the phone such as Organizer, Schedules, Sounds, Pictures, and Videos, etc. did not use up a large amount of the phone's memory space.*

### Create contacts

To create a new SIM/phone contact:

Enter New Contact      Press and select [Contacts](#) > [View Contacts](#) > [\*\*<Add new>\*\*](#)

Enter contact details      Enter the following for SIM card contacts.

- [Name](#)
- [Number](#)

Enter the following for onboard phonebook contacts:

- [Name](#)
- [Mobile](#)
- [Home](#)
- [Office](#) and etc

Store the new contact      Press [Save](#).

*To create a contact, you must enter at least a phone number.*

Most of the fields are free-text, which means you can enter alphanumeric data using the text entry functions of your mobile phone (for more information on text entry, see "Text and number entry" on page 17).

## **Phonebook Options**

In the phonebook, you can display the details of a contact by selecting it and pressing  **Options** to carry out the following operations:

Options	Description		
<b>View</b>	View the details of the selected contact.	<b>Copy to SIM</b>	Copy the phone entry to SIM card.
<b>Send message</b>	Send a <b>SMS</b> or <b>MMS</b> to the contact.	<b>Copy to phone</b>	Copy the SIM entry to phone.
<b>Dial</b>	Call the contact.	<b>Move to SIM</b>	Similar to copy, but the source record will be deleted after copy.
<b>Handsfree dial</b>	Call the contact by handsfree mode.	<b>Move to phone</b>	Similar to copy, but the source record will be deleted after copy.
<b>Delete</b>	Delete the contact.	<b>Add picture</b>	Add a picture ID to the contact. This option is only available for contacts in the onboard phonebook.
<b>Add to blacklist</b>	Add the contact into the blacklist.	<b>Select multiple</b>	Select one contact at a time or select all contacts.
<b>Go to</b>	Go to the website in the record (if available).		
<b>Default number</b>	Set <b>Mobile number</b> , <b>Home number</b> or <b>Office number</b> as the default number (if record is in the phone).		
<b>Send Contact</b>	Send the selected record: <b>via SMS</b> or <b>via Bluetooth</b> .		

## **View group**

The **View group** feature allows you to organize your contacts so that you can send messages to all the members of the group. From the **Contacts** menu, select **View group** and the list of groups is displayed.

## **View**

Select a group and press  [Options > View](#) to display the members of the group.

## **Group Options**

Options	Description
<a href="#">View</a>	Display the group members.
<a href="#">Rename</a>	Rename the group.
<a href="#">Send message</a>	Send an SMS or MMS to members of a group.
<a href="#">Reset</a>	Restore group to default settings.

## **Special numbers**

This menu allows you to keep a list of useful numbers such as your own numbers, service numbers, voicemail and SOS numbers.

Options	Description
<a href="#">My number</a>	View, edit or clear your own phone number.

## [Service numbers](#)

This entry of the SIM phonebook allow you to select one of the available services provided by your operator and to copy it into the selected phonebook.

### [Voice mail number](#)

Dial the number for your voice mail service provider.

### [SOS](#)

Display emergency phone number.

### [IP number \(China & HK only\)](#)

Dial IP prefix of your network operator.

## **Quick call**

This feature allows you to set 4 of your preferred or most frequently dialled numbers. You can then quickly call one of them by selecting the corresponding icon or picture on the screen, thereby eliminating the need to enter and browse the contact list.

You may edit a list of quick calls.

Enter [Quick call](#) menu

Press  to enter the main menu from idle mode and select [Contacts > Quick call](#).

Go to the desired icon position	Press the navigation keys.
Add a number to the selected location and then display all the contacts or return to the main menu.	<input type="checkbox"/> <b>Add</b> or <input checked="" type="checkbox"/> <b>Back</b>
Select a contact from the phonebook.	Press <b>▲</b> or <b>▼</b> .
Confirm the added contact and add picture or Cancel.	Press <input type="checkbox"/> <b>Select</b> or <input checked="" type="checkbox"/> <b>Back</b> .

## Advanced

This menu provides you with advanced features so that you can view and edit your contacts:

Options	Description
<i>Choose contact list</i>	<ul style="list-style-type: none"> <li>Default contact list: Switch contact list between <b>SIM</b>, <b>Phone</b> or <b>All</b>.</li> </ul>
<i>Copy to SIM</i>	Copy all the entries to SIM.
<i>Copy to phone</i>	Copy all the entries to Phone.
<i>Move to SIM</i>	Move all the entries to SIM.
<i>Move to phone</i>	Move all the entries to Phone.
<i>Delete all contacts</i>	Delete all contacts.

## II. Calls



Most options described in this chapter are operator and/or subscription dependent and require either a PIN2 code or a phone code. For more information on PIN codes, see “Security” on page 66.

### Call list

---

This menu provides you with a list of calls you have missed, answered and made. The calls include *All calls*, *Missed calls*, *Answered call* and *Outgoing calls*, which are displayed in chronological order with the most recent call at the top of the list. Select a call from one of the lists and press **OK**, then press **Options** to access the following:

Options	Description
---------	-------------

**Save** Save the number if the number is not in the Contacts list.

**Delete** Delete the selected number from the list.

**Dial** Call the selected number.

**Send message**

Send a message to the selected number. You can send by **SMS** or **MMS**.

**Edit number**

Open the contacts list and edit the number if it is in the contacts list.

**Add to black list**

To add the phone number into the black list, see “Firewall” on page 54.

### Clear history

---

This menu allows you to clear the call history in: *Outgoing/Answered/Missed/Delete all*. Press **Select** to confirm deletion and **Back** to cancel deletion.

### Call settings

---

This menu allows you to configure the call settings:

Options	Description
---------	-------------

**Auto answer** Turn *Auto answer* on/off. When this function is on, the incoming call will be answered automatically after 10 seconds.

**Any key answer** Turn *Any key answer* on/off. When this function is on, you can answer incoming calls by pressing any key, except **End**, **Back**.

<b>Minute reminder</b>	Select <b>On</b> or <b>Off</b> to activate or deactivate the minute reminder during a call. The default is <b>Off</b> and the default setting is 45 seconds.	<b>Cost settings:</b> This option is available only when the charge information is included in your SIM card. You can view information of the current call and all recent calls. You need to enter the PIN2 code to manage, maximum cost credit and unit rate.
<b>Call services</b>	<p>The available options include:</p> <ul style="list-style-type: none"> <li>• <b>Call time:</b> Display the duration of your calls and their charges: <b>Last call</b>, <b>Total incoming calls</b>, <b>Total outgoing calls</b> and <b>Total calls</b>.</li> <li>• <b>Call waiting:</b> Select <b>Enable</b> or <b>Cancel</b>, or check <b>Status</b>.</li> </ul> <p><i>This feature is network/ subscription dependent.</i></p> <ul style="list-style-type: none"> <li>• <b>Own ID:</b> Select <b>Show ID</b> or <b>Hide ID</b> or <b>Set by network</b> to determine your phone number or identity will be displayed or not to the called party.</li> <li>• <b>Caller ID:</b> To check your operator setting of showing the identity of your caller.</li> </ul> <p><i>This feature is network/ subscription dependent.</i></p>	<p><b>Call divert</b></p> <p>Set the following call divert options: <b>All voice calls</b>, <b>If out of reach</b>, <b>If no reply</b>, <b>If busy</b>.</p> <ul style="list-style-type: none"> <li>• When <b>All voice calls</b> is on, all incoming calls will be diverted to the pre-set number without any reminder.</li> <li>• When <b>If out of reach</b> is on, incoming calls will be diverted to the pre-set number when the user is not connected to the network.</li> <li>• When <b>If no reply</b> is on, incoming calls will be diverted if the user does not answer.</li> <li>• When <b>If busy</b> is on, calls will be diverted if the user is already online or if the call is rejected.</li> <li>• You can also check the <b>Status</b> of your call diverts or <b>Cancel all</b> call diverts.</li> </ul>

## *Call barring*

This menu allows you to limit the use of your phone to specific calls by preventing the reception or making of different types of calls. To activate call barring, you need to enter a communication limit code. This PIN2 code will then be sent to the network for validation.

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*Note that this operation only supports GSM calls.*

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The types of calls you can bar are as follows:

- *All outgoing calls*
- *All international calls*
- *Only here & home*
- *All incoming calls*
- *Incoming if abroad*

You can also check the *Status* of your call barring or *Cancel all* call barring.

## **Auto redial**

You can set auto redial option *On* or *Off*. When set to *On* and the party you wish to call is not connected, you will be asked to redial or not.

## I2. Settings



You can configure your Xenium 9@9k mobile phone to best suit your usage preference. You can configure the following settings: *General*, *Display*, *Sounds*, *Profile* and *Connectivity*.

Enter the menu Press  $\circledast$  to enter the main menu from idle mode and select *Settings*.

Select a settings menu Press  $\blacktriangleleft$  or  $\triangleright$ .

Enter the menu options Press  $\blacktriangleup$  or  $\blacktriangledown$ .

### General

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#### Profiles

Your mobile phone has been preconfigured with the following modes:

- Personal (default)
- Car
- Flight
- Home
- Meeting
- Outdoors
- Silent

You can activate and modify all the modes, except *Flight* mode and *Silent* mode. These 2 modes can only be activated and viewed.

The profiles and their respective parameters are as follows:

<b>Personal</b>	<i>Ring volume</i>	Level 9
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Ring
	<i>Key sound</i>	On
	<i>Backlight level</i>	High
<b>Car</b>	<i>Ring volume</i>	Level 8
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Ring & Vibrate
	<i>Key sound</i>	Off
	<i>Backlight level</i>	Maximum

<b>Flight</b>	<i>Ring volume</i>	Silence
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Off
	<i>Key sound</i>	Off
	<i>Backlight level</i>	High
<b>Home</b>	<i>Ring volume</i>	Level 4
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Ring
	<i>Key sound</i>	Off
	<i>Backlight level</i>	High
<b>Meeting</b>	<i>Ring volume</i>	Silence
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Vibrate
	<i>Key sound</i>	Off
	<i>Backlight level</i>	Medium

<b>Outdoors</b>	<i>Ring volume</i>	Level 9
	<i>Ringtones</i>	Default
	<i>Alert type</i>	Ring & Vibrate
	<i>Key sound</i>	Off
	<i>Backlight level</i>	Maximum
<b>Silent</b>	<i>Ring volume</i>	Silence
	<i>Ringtones</i>	Default
	<i>Alert type</i>	None
	<i>Key sound</i>	Off
	<i>Backlight level</i>	Medium

### Profile selection

To select a different profile:

Go to *Profiles* menu  
Press @ to enter the main menu from idle mode and select *Settings* > *General* > *Profiles*.

Select the desired profile.  
Press ▲ or ▼.

Enter the **Options** menu

Press  **Options**. You may select:

- **Activate**: To activate the profile.
- **Personalize**: To modify the setting in the profile.

## Personalise settings

The available options include:

Options	Description
<b>Ring volume</b>	Select from 9 volume levels.
<b>Ringtone</b>	Select the ringtone for <b>Contacts</b> , <b>Call</b> , <b>Other calls</b> , <b>Alarm</b> , <b>Calendar</b> , <b>Messages</b> or <b>Cell info</b> .
<b>Alert type</b>	Select an alert type: <b>Ring only</b> , <b>Vibrate only</b> , <b>Ring &amp; Vibrate</b> , <b>Vibrate then ring</b> or <b>None</b> .
<b>Key sound</b>	Turn the key sound <b>On</b> or <b>Off</b> .
<b>Backlight level</b>	Select a backlight level: <b>Maximum</b> , <b>High</b> , <b>Medium</b> , <b>Low</b>

This menu allows you to configure some general settings:

Options	Description
<b>Languages</b>	Set the display language of the phone.

## Time & date

- **Display time**: Select **On** or **Off**. When you select **On**, the time information will be displayed in idle screen.
- **Time zone**: Go to International clock menu and change the time zone.
- **Set time**: Set the time in the format **HH:MM**.
- **Set date**: Set the date.
- **Time format**: Set the time format as **24 hours** or **12 hours**.
- **Date format**: Set the date format as **YYYY/MM/DD**, **YYYY.MM.DD**, **DD.MM.YYYY**, **YYYY-MM-DD** or **DD-MM-YYYY**.
- **Power-on time**: Set a time for the phone to be switched on. You can select **On** or **Off**. When you select **On**, you need to enter the time you want your phone to be switched on.
- **Power-off time**: same as above.

## Security

- **PIN protection:** Select **On** or **Off**. When you select **On**, you need to enter the PIN code when you switch on the phone.

*The default PIN code is network dependent on your service provider. Please contact your service operator for the PIN information.*

- **Change PIN:** Modify the PIN code.
- **Change PIN2:** Modify the PIN2 code.
- **Safeguard:** You can safeguard important information such as messages, contacts on your phone by activating safeguard. You can also change the safeguard password.

*The default safeguard password is 0000.*

## Shortcuts

Displays a list of shortcut features. You can set a new shortcut key by establishing a link between a certain feature and a numeric or navigation key. You can also change or delete an existing shortcut key.

### Default storage

Set the default storage location: **Phone memory** or **Memory card**.

### Memory status

You can check the memory status of **Contacts**, **Messaging** and **My files**. You can also check the memory status of memory card if it is inserted.

### Auto keypad lock

Select to activate or deactivate this feature.

### Default settings

Restore your phone settings to the default values.

## Display

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You may configure your phone with different display settings:

Options	Description	Options	Description
<a href="#">Wallpaper</a>	Turn wallpaper display <a href="#">On</a> or <a href="#">Off</a> .	<a href="#">Alert type</a>	You can select <a href="#">Ring only</a> , <a href="#">Vibrate only</a> , <a href="#">Ring &amp; Vibrate</a> , <a href="#">Vibrate then ring</a> or <a href="#">None</a> .
<a href="#">Backlight level</a>	Select from 4 backlight levels. You can select the backlight level by pressing ▲ or ▼ keys. Press  or  to confirm.	<a href="#">Ringtones</a>	Select the ringtone for <a href="#">Contacts calls</a> , <a href="#">Calendar</a> , <a href="#">Messages</a> , <a href="#">Cell info</a> , <a href="#">Alarm</a> and <a href="#">Other calls</a> .
<a href="#">Backlight duration</a>	Select backlight duration from <a href="#">60 seconds</a> , <a href="#">30 seconds</a> and <a href="#">15 seconds</a> .	<a href="#">Ring volume</a>	Select from 9 volume levels.
<a href="#">Greeting</a>	Turn greetings <a href="#">On</a> or <a href="#">Off</a> . When you select <a href="#">On</a> , you can edit the greetings message.  <i>The maximum length of greetings is 20 Chinese words or 50 English characters.</i>	<a href="#">Key sound</a>	Turn key sound <a href="#">On</a> or <a href="#">Off</a> .
		<a href="#">Shutter sound</a>	Select from 3 shutter sounds. You can also select <a href="#">Off</a> .
		<a href="#">Low battery</a>	Turn warning <a href="#">On</a> or <a href="#">Off</a> .

## Sounds

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You can set your phone to operate with different sound profiles. For details, see “Connectivity” on page 68.

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*If you have downloaded your own ring tones and have selected such a ring tone to be the alarm alert, then after you set the alarm and switched off the phone, the alert tone will be changed back to the original factory settings. This does not apply if the ring tone you have chosen is one that comes as default with your phone.*

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# Connectivity

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## Bluetooth

Your phone supports Bluetooth wireless technology, allowing connection to a compatible Bluetooth device. To ensure interoperability between other Bluetooth devices, please check with the manufacturers of other devices. The Bluetooth connection can be subjected to interference from obstructions such as walls or other electronic devices. To use Bluetooth connection, the device with which you want to establish a connection must support Bluetooth function. Please contact the device's manufacturer or its accompanied documentation.

### Establish a Bluetooth connection

To activate, press  to enter the main menu from idle mode and then select **Connectivity > Bluetooth**. On the Bluetooth screen, select **Activate**. Next, select **Search for devices**. When the list of devices appears, press  to select the device you wish to establish a connection with.

---

*If you do not intend to use the Bluetooth feature for some time, you should deactivate it in order to conserve battery power.*

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## Bluetooth menu

Options	Description
<a href="#">Activate</a>	Turn Bluetooth feature <b>On</b> or <b>Off</b> .
<a href="#">Search for devices</a>	Search for the external devices that you can connect to.
<a href="#">My devices</a>	Display the bluetooth devices that you can connect to. You can select the desired device by pressing  in the devices list. You can also open the <b>Options</b> menu of the device. The options are: <b>Connect/Disconnect</b> (if applicable) <b>Browse files</b> (if applicable) <b>Activate/Deactivate stereo</b> (if applicable) <b>Rename</b> <b>Delete</b>
<a href="#">Settings</a>	Select to display more features: <ul style="list-style-type: none"><li>• <b>My name:</b> edit the name of the device</li><li>• <b>Visibility:</b> choose to show or hide the device by select toggle <b>On</b> or <b>Off</b></li><li>• <b>My Profiles:</b> lists the phone's available profiles</li></ul>

When searching for a device, you are presented with a list of any devices discovered within the range of your Bluetooth-enabled phone. As soon as you select a device and a connection is made, you are prompted to enter a passkey in order to pair with the device. This passkey is supplied by the manufacturer of the other Bluetooth device. Refer to its documentation for further information. The passkey feature ensures that only legitimate connections are allowed to connect either to your device or to the selected device.

### **Call settings**

For more information, see “Call settings” on page 60.

### **Message settings**

For more information, see “Message Settings” on page 44.

### **USB function**

Connect your phone to a PC via USB cable, your phone will then behave like a USB drive. You can access your memory card inserted in the phone. You can upload and download music, videos and pictures via the USB cable, and the size of file transfer is unlimited until your memory is full.

Besides, your phone can perform PC connections with the Mobile Phone Tools. From main menu, select **Connectivity > USB function > PC SYNC**, you can connect your phone to the computer via Bluetooth;

select **USB**, you can connect your phone to the computer via Bluetooth or USB cable. PC software offers instant synchronization between your phone and your computer, and enables you to backup your mobile phone data and recover the data saved in the computer, receive SMS and edit your mobile phone contacts.

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*When the transfer is finished, please make sure that you safely remove your device based on the instruction of your computer.*

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### **Network settings**

The network name will be displayed on the idle screen. If the phone is not able to identify the network name, it will display the country code and the network code of the unknown network.

### **Select network**

It will vary according to the search mode you have selected. If you select **Automatic**, the network will be searched automatically. If you select **Manual**, the search will commence only when you confirm to start searching.

### **Search mode**

You can select **Automatic** or **Manual**.

## Preferred Networks

Preferred network list is stored in the SIM card. It specifies the priority by which your phone will register to the available network during automatic registration.

1. In idle mode, press  $\textcircled{a}$  to enter the main menu.
2. Select *Settings* > *Connectivity* > *Network settings* > *Preferred networks* and press  $\textcircled{a}$ .
3. Press  $\textcircled{a}$  or  $\textcircled{b}$  *Select* to enter the preferred network list. The most preferred network will be at the top of the list.  $\textcircled{b}$
4. Press  $\textcircled{a}$  to select a certain network and press  $\textcircled{b}$  *Option*.
5. You can then select to *Insert*, *Add to end* or *Delete* the selected network.

## Attach GPRS

This option allows you to set the GPRS attach mode during PDP session. You can choose either one of the following:

- Always attached
- Attached during PDP session

## Browser

Various parameters relative to browser can be set under this option, including WAP parameters and Push message.

## WAP profiles

You can set up to 5 groups of WAP profiles. You can activate and use one of the profiles. At the same time, you can edit or directly connect to the address. Select *Edit* to access the following settings:

- **Profile name:** A name to identify the server.
- **IP address:** The numeric address of the server in *nnn.nnn.nnn.nnn* format.
- **Port:** The port number on the server. The number is usually 0 (=9201).
- **Homepage:** The URL of the homepage.
- **Linger time:** The duration your phone stays connected to the WAP.
- **Connection:** Select *HTTP* or *WSP* connection.
- **CSD profiles:** Select one of the *CSD* profiles.
- **GPRS profiles:** Select one of the *GPRS* profiles.
- **Bearer:** Select *CSD* or *GPRS*.

## Connections

### CSD profiles

This menu allows you to configure a CSD (circuit switched data) connection to the network. The available CSD settings are:

Options	Description
<i>Name</i>	To name the current profile
<i>Call type</i>	To toggle between <i>Analogue</i> or <i>ISDN</i> .
<i>Dial number</i>	To enter the dial number of your WAP service.
<i>Login</i>	To enter a login name.
<i>Password</i>	To enter the password.

### **GPRS profiles**

This menu allows you to configure a GPRS (General Packet Radio Service) connection to the network. The available GPRS settings are:

Options	Description
<i>Name</i>	To name the current profile
<i>APN</i>	To enter GPRS APN.
<i>Login</i>	To enter a login name.
<i>Password</i>	To enter the password.
<i>Authentication</i>	To activate/deactivate the feature.

### **GPRS info**

This feature allows you to monitor the amount of data transferred during GPRS connection.

# Icons & Symbols

In idle mode, several icons and symbols can be displayed on the main screen. The status, network and battery icons are displayed all the time. The rest of the icons are displayed if the feature is available, and not displayed if the feature is unavailable.

*If the network symbol is not displayed, it implies that the network is currently unavailable. You may be in a bad reception area; moving to a different location may help.*



**Network** - Network icon comprises of 2 portions. The left portion indicates whether or not your phone is already registered with a network, and the right portion indicates signal strength in 5 levels (from no signal to strongest).



**Battery** - Indicates battery level with 5 battery level indicator bars. When charging, a scrolling icon will be displayed.



**International roaming** - Displayed when your phone is registered to a network other than your own.



**Whether to log on GPRS** - There are 2 GPRS status which are mutually exclusive: GPRS network is available but not in use; or GPRS network is available and in use. The icon will be displayed only when you have logged on to GPRS.



**MMS** - Indicates there is a MMS message.



**WAP Push message** - Indicates there is a WAP push message. Go to **Browser > Push Inbox** to check it.



**Voicemail** - Indicates voice messages that have not been heard.



**Alarm Clock** - Indicates that the alarm clock is activated.



**Vibration** - Your phone will vibrate when there is an incoming call or when the alarm clock rings.



**Firewall** - Indicates that firewall feature is activated



**Miss call** - Indicates there is a miss call.



**Call Divert** - Indicates that the call divert function is activated.

	<b>Silence</b> - Indicates that silent mode is activated.
	<b>Auto answer</b> - Indicates that Auto answer is on.
	<b>Keypad Locked</b> - Indicates that the keypad is locked.
	<b>Memory card</b> - Indicates the memory card is in use.
	<b>Bluetooth</b> - Feature is activated.
	<b>Camera's multishot</b> - Indicates camera will take multiple 3 shots.
	<b>Camera's night mode</b> - Indicates camera night mode is on.
	<b>Camera's self-timer</b> - Indicates camera's self timer is on.
	<b>Capture</b> - Indicates OK to capture photo.
	<b>Camera's zoom</b> - Indicates zoom feature of the camera is on.
	<b>Start recording</b> - Indicates OK to start video recording.
	<b>Stop recording</b> - Indicates OK to stop video recording.
	<b>Video MMS on</b> - Indicates video recording in MMS size is on.
	<b>Video MMS off</b> - Indicates video recording in MMS size is off.

# Precautions

## Radio Waves

 Your cellular mobile phone is a **low power radio transmitter and receiver**. When it is operating, it sends and receives radio waves.

The radio waves carry your voice or data signal to a base station that is connected to the telephone network. The network controls the power at which the phone transmits.

- Your phone transmits/receives radio waves in the GSM frequency (900 / 1800 / 1900 MHz).
- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electromagnetic compatibility (Ref. 89/336/EEC) and low voltage directives (Ref. 73/23/EEC).

Your cellular mobile phone is your responsibility. To avoid damage to yourself, to others or to the phone itself, read and follow all the safety instructions and make them known to anyone borrowing your phone. Furthermore to prevent unauthorized use of your phone:



Keep your phone in a safe place and keep it out of small children's reach.

Avoid writing down your PIN code. Try to remember it instead.

Switch off the phone and remove the battery if you are going to leave it unused for a long time.

Change your PIN code after purchasing the phone and to activate call restriction options.



The design of your phone complies with all applicable laws and regulations. However your phone may cause interference with other electronic devices. Consequently you should follow all **local recommendations and regulations** when using your cellular phone both at home and when away. **Regulations on the use of cellular phones in vehicles and aircraft are particularly stringent.**

Public concern has been focused for some time on the possible health risks for users of cellular phones. The current research on radio wave technology, including the GSM technology, has been reviewed and safety standards have been drawn up to ensure protection from exposure to radio wave energy. Your cellular telephone **complies with all applicable safety standards** and the Radio Equipment and Telecommunications Terminal Equipment Directive 1999/5/EC.

## **Always switch off your phone**

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Inadequately protected or sensitive electronic equipment may be affected by radio energy. This interference can lead to accidents.



Before boarding an aircraft and/or when packing the phone in your luggage: the use of mobile phones in an aircraft may be dangerous for the operation of the aircraft, disrupt the mobile phones network and may be illegal.



In hospitals, clinics, other health care centres and anywhere else where you may be in the close vicinity of medical equipment.



In areas with a potentially explosive atmosphere (e.g. petrol stations and also areas where the air contains dust particles, such as metal powders).

In a vehicle transporting flammable products (even if the vehicle is parked) or a vehicle powered by liquefied petroleum gas (LPG), check first that the vehicle complies with the applicable safety rules.

In areas where you are requested to turn off radio transmitting devices, such as quarries or other areas where blasting operations are in progress.



Check with the vehicle manufacturer that electronic equipment used in your vehicle will not be affected by radio energy.

## **Pacemakers**

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If you have a pacemaker:

- Always keep the phone more than 15 cm from your pacemaker when the phone is switched on, in order to avoid potential interference.
- Do not carry the phone in a breast pocket.
- Use the ear opposite to the pacemaker to minimize the potential interference.
- Switch off your phone if you suspect that interference is taking place.

## **Users of hearing aids**

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If you are a user of a hearing aid, consult your physician and hearing aid manufacturer to learn whether your particular device is susceptible to cellular phone interference.

## **Improved performance**

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In order to improve the performance of your phone, reduce radio energy emission, reduce battery consumption and ensure safe operation adhere to the following guidelines:



For the optimal and satisfactory operation of the phone, you are recommended to use the phone in the normal operating position (when not using in hands-free mode or with a hands-free accessory).

- Do not expose your phone to extreme temperatures.
- Treat the phone with care. Any misuse will void the International Guarantee.
- Do not immerse the phone in any liquid; if your phone is damp, switch it off, remove the battery, and let them dry for 24hrs before using them again.
- To clean the phone, wipe it with a soft cloth.
- Placing and receiving calls consumes the same amount of battery energy. However, the mobile consumes less energy in idle screen when kept in the same place. When in idle screen and while you are moving, your phone consumes energy to transmit updated location information to the network. Setting the backlight for a shorter period of time as well as avoiding unnecessary navigating in the menus will also help to save the battery's energy for longer phoning and stand-by performances.

## Battery information

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- Your phone is powered by a rechargeable battery.
- Use specified charger only.
- Do not incinerate.
- Do not deform or open the battery.
- Do not allow metal objects (such as keys in your pocket) to short circuit the battery contacts.
- Avoid exposure to excessive heat (>60°C or 140°F), moisture or caustic environments.



You should only use Philips authentic battery and accessories, as the use of any other accessories may damage your phone and may be dangerous, and will make all guarantees for your Philips phone null and void. The use of an incorrect type of battery may also cause an explosion.

Make sure damaged parts are replaced immediately by a qualified technician and that they are replaced with genuine Philips replacement parts.

## **Do not use your phone while driving**

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Speaking on the telephone while driving lowers your concentration, which can be dangerous. Adhere to the following guidelines:

- Give your full attention to driving. Pull off the road and park before using the phone.
- Respect the local regulations in countries where you drive and use your GSM phone.
- If you want to use your phone in a vehicle, install the hands-free car kit which is designed for that purpose.
- Ensure that your phone and car kit do not block any air bags or other security devices fitted in your car.

The use of an alarm system to operate a vehicle's lights or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

## **EN60950 Norm**

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In case of hot weather or after a prolonged exposure to the sun (e.g., behind a window or a windscreen), the temperature of your phone's casing might increase, especially when featuring a metallic finish. Be very careful in this case when picking up your phone and also avoid using it with an ambient temperature over 40°C. For your phone, the socket-outlet shall be installed near the phone and shall be accessible.

## **Precautions**

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## **Environmental care**

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Remember to observe the local regulations regarding the disposal of the packaging materials, exhausted batteries and old phone and please promote recycling.

Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.



The labelled packaging material is recyclable.

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A financial contribution has been made to the associated national packaging recovery and recycling system.

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The plastic material is recyclable (also identifies the type of plastic).

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## **WEEE Marking in the DFU: “Information to the Consumer”**

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### ***Disposal of your old product***

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC

Please inform yourself about the local [REDACTED] separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

## **FCC Compliance Statement**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# Troubleshooting

## **The phone does not switch on**

Remove/reinstall the battery. Then charge the phone until the battery icon stops scrolling. Unplug from charger and try to switch on the phone.

## **Your phone doesn't return to the idle screen**

Long press the hangup key or switch off the phone, check that the SIM card and the battery have been installed correctly and switch it on again.

## **The network symbol is not displayed**

The network connection is lost. Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside the network coverage area. Try from another place, try to reconnect to the network (especially when abroad), check that the antenna is in place if your mobile has an external antenna, or contact your network operator for assistance/information.

## **The display doesn't respond (or the display responds slowly) to key presses**

The display responds more slowly at very low temperatures. This is normal and does not affect the operation of the phone. Take the phone to a warmer place and try again. In other cases, please contact your phone supplier.

## **Your battery seems to over heat**

You might be using a charger that was not intended for use with your phone. Make sure you always use the Philips authentic accessory shipped with your phone.

## **Your phone doesn't display the phone numbers of incoming calls**

This feature is network and subscription dependent. If the network does not send the caller's number, the phone will display *Call 1* or *Withheld* instead. Contact your operator for detailed information on this subject.

## **You can't send text messages**

Some networks don't allow message exchanges with other networks. First check that you entered the number of your SMS centre, or contact your operator for detailed information on this subject.

## **You have the feeling that you miss some calls**

Check your call divert options.

## **The display shows INSERT SIM**

Check that the SIM card has been inserted correctly. If the problem remains, your SIM card may be damaged. Contact your operator.

***When attempting to use a feature in the menu, the mobile displays NOT ALLOWED***

Some features are network dependent. Therefore, they are only available if the network or your subscription supports them. Contact your operator for detailed information on this subject.

***Your phone is not charging***

If your battery is completely flat, it might take several minutes of pre-charge (up to 10 minutes in some cases) before the charging icon is displayed on the screen.

# Philips Authentic Accessories

Some accessories, such as a standard battery and a charger, are included as standard accessories in your mobile phone package. Additional accessories may also be provided or sold separately. Package contents may therefore vary.

*To maximize the performance of your Philips phone and not to void the warranty, always purchase Philips Authentic Accessories that are specially designed for use with your phone. Philips Consumer Electronics cannot be held liable for any damages due to use with non authorized accessories.*

## Charger

Charges your battery in any AC outlet. Small enough to carry in a briefcase/handbag.

## Data connect kit

Provides easy data connection to your Philips mobile phone. The USB cable enables high-speed communication between your phone and your computer. The provided software allows you to download pictures and melodies and to synchronize your contacts and appointments.

## Deluxe Headset

The integrated answer button offers you a simple way to answer your calls. Simply answer an incoming call by pressing the button or long press to reject the incoming call.

# Trademark Declaration



Tegic Euro. Pat.  
App. 0842463

T9® is a trademark of Tegic  
Communications Inc.



Bluetooth™ is a trade-mark  
owned by telefonaktiebolaget  
L M Ericsson, Sweden and  
licensed to Philips.

# **Specific Absorption Rate Information**

## **International standards**

THIS MOBILE PHONE MEETS THE INTERNATIONAL RECOMMENDATIONS FOR EXPOSURE TO  
RADIO WAVES

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy defined by the international standards. These recommendations have been established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) and, the Institute of Electrical and Electronics Engineers (IEEE) that forecast a substantial safety margin for assuring the protection of all persons, regardless of age and health.

The exposure recommendations for mobile phones use a measurement unit known as the Specific Absorption Rate (SAR). The SAR limit recommended by the ICNIRP for the mobile phones used by the general public is **2.0W/kg averaged over ten grams of tissue** and, is **1,6W/kg averaged over one gram of tissue** by IEEE Std 1528 for the head.

Tests for SAR have been conducted using recommended operating positions with the mobile 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 levels of the mobile phone while operating are generally below the maximum SAR 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.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the international protection standards for exposure to radio waves.

The highest SAR value for this Philips Xenium 9@9k model phone when tested for compliance against the standard was 0,59W/kg for ICNIRP recommendation and 0,467W/kg for IEEE Std 1528.

For limiting the radio waves exposure, it is recommended to reduce the mobile phone call duration or to use a headset. The purpose of those precautions is to take the mobile phone away from the head and the body.

# **Limited warranty**

## **1. What Does This Limited Warranty Cover?**

Philips warrants to the original retail purchaser ("Consumer" or "You") that this Philips cellular product and all accessories originally provided by Philips in the sales package ("Product") are free from defects in materials, design and workmanship under normal use in accordance with the operating instructions and pursuant to the following terms and conditions. This limited warranty extends only to the Consumer for Products purchased and used in the original country of purchase. The limited warranty is valid only in Philips' intended country of sales of the product.

## **2. How Long is The Limited Warranty Period?**

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase of the Product, documented by valid proof of purchase. The limited warranty for original Philips rechargeable battery extends for six (6) months from the date of purchase.

## **3. What Will Philips Do if The Product is Not Free From Material Defects in Materials and**

### **Workmanship During The Limited Warranty Period?**

During the limited warranty period, Philips or its authorized service representative will, at its option either repair or replace, without charge for parts or labour, a materially defective Product with new or refurbished parts or Product and return such repaired or replaced Product to the Consumer in working condition. Philips will retain defective parts, modules or equipment.

Repaired or replaced Product will be covered by this limited warranty for the balance of the original limited warranty period or ninety (90) days from the date of repair or replacement whichever is longer. Repair or replacement of Product, at Philips' option is your exclusive remedy.

## **4. What is Not Covered By This Limited Warranty?**

This limited warranty does not cover:

- a) Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation handling, neglect, inundation, fire, water or other liquid intrusion; or

- b) Product that has been damaged due to repair, alteration, or modification by anyone not authorized by Philips; or
  - c) Product that has reception or operation problems caused by signal conditions, network reliability or cable or antenna systems; or
  - d) Product defects or problems caused by uses with non-Philips products or accessories; or
  - e) Product which warranty/quality stickers, product serial number or electronic serial number has been removed, altered or rendered illegible; or
  - f) Product purchased, used, serviced, or shipped for repair from outside the original country of purchase, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
  - g) Product returned without valid proof of purchase or which proof of purchase has been altered or is illegible.
  - h) Normal wear and tear or Force Majeure.
5. How Do You Get Warranty Service?
- a) Return the Product to an authorized service center of Philips. You may contact the local Philips office for the location of the nearest authorized service center.
- b) The SIM card must be removed from the Product before it is given to Philips. Philips assumes no liability for damaged or loss of the SIM card or the data contained therein.
  - c) If the Product failure is not covered by this limited warranty, or this limited warranty is inapplicable, void or invalid due to any terms and conditions stated herein, the Consumer will be charged for the cost of repair or replacement of the Product and all other related cost incurred in repairing or replacing the Product.
  - d) IMPORTANT - you are required to return the Product together with a valid proof of purchase which must identify the point of purchase, date of purchase, Product model and Product serial number clearly.
6. Other Limitation: This Warranty is The Entire Agreement.
- EXCEPT FOR THE EXPRESS WARRANTIES SET FORTH ABOVE AND THOSE IMPLIED BY LAW AND WHICH CANNOT BE EXCLUDED OR MODIFIED BY AGREEMENT, PHILIPS PROVIDES NO OTHER WARRANTY WHETHER EXPRESS OR IMPLIED (WHETHER BY STATUTE, UNDER THE OPERATION OF LAW OR OTHERWISE) AND SPECIALLY DISCLAIMS

ANY WARRANTY OF SATISFACTORY QUALITY MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PHILIPS' TOTAL LIABILITY FOR DAMAGES RELATING TO OR ARISING OUT OF THE PURCHASE OR USE OF THE PRODUCT, REGARDLESS OF THE TYPE OR CAUSE OF SUCH DAMAGE OR THE FORM OR CHARACTERISATION OF THE CLAIM ASSERTED (E.G. CONTRACT OR TORT), SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE PAID FOR THE PRODUCT.

HOWEVER IN NO EVENT SHALL PHILIPS BE LIABLE FOR ANY PUNITIVE, SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO THE LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS, LOST PROFITS, LOST BUSINESS OPPORTUNITIES, COST OF SUBSTITUTION OF GOODS OR SERVICES, INVESTMENTS, DAMAGE TO GOODWILL OR REPUTATION, OR LOSS OF DATA AND CLAIMS BY THIRD PARTIES) RESULTING FROM PURCHASE OR USE OF THE PRODUCT, TO THE FULLEST EXTENT ALLOWED BY LAW, WHETHER OR NOT PHILIPS HAS BEEN

ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

This limited warranty represents the complete and exclusive agreement between the Consumer and Philips with respect to this cellular Product and it supercedes all prior agreements between the parties, oral or written, and all other communications between the parties relating to the subject matter of this limited warranty. No carrier, retailer, agent, dealer, employee, thereof, or employee of Philips is authorized to make modifications to this limited warranty and you should not rely on any such representation.

This limited warranty does not affect the Consumer's statutory rights under applicable national laws in force.

# **Declaration of conformity**

We,  
**Shenzhen Sang Fei Consumer  
Communications Co., Ltd.**  
**11 Science and Technology Road,**  
**Shenzhen Hi-tech Industrial Park,**  
**Nanshan District, Shenzhen 518057**  
**China**

declare under our sole responsibility that the product  
**CT9@9k**  
Cellular Mobile Radio GSM 900/1800/1900  
TAC: 35779401

to which this declaration relates, is in conformity with  
the following Standards:

**SAFETY : EN 60950-1: 2001+A11:2004**  
**HEALTH: EN50360: 2001**  
**EMC: ETSI EN301 489-7 v 1.2.1; ETSI EN  
301 489-17 v1.2.1**  
**SPECTRUM: ETSI EN 301 511 v9.0.2; ETSI  
EN 300 328 v1.6.1**

We hereby declare that all essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex V of Directive 1999/5/EC has been followed related to articles 3.1 and 3.2 with the involvement of the following Notified Body:  
**BABT, Balfour House, Churchfield Road, Walton-on-Thames, KT12 2TQ, UK**  
Identification mark: **0168**

Oct 24, 2007



Quality Manager