GSM6711A English User Manual

Special features

- o Internet Explorer (page 96)
- o Built-in ActiveSync to synchronize with PC (page 59)
- o Windows Media Player (page 107)
- o Supports Outlook E-mail (page 76)
- o Amusing games (page 123)
- o Supports MicroSD card (page19)
- o Supports Voice Notes (page105)
- o 2 mega pixel camera (page 113)
- o Supports video capture (page 113)
- o Supports Internet sharing (page 99)
- o Supports Speed Dial (page 36)
- Supports Multimedia Message (page 71)
- o Supports Java (page 123)
- o Supports Windows Live (page 84)

Declaration

Congratulations on the purchase of your new Windows Mobile $^{\mbox{\scriptsize TM}}$ Smart phone!

COPYRIGHT INFORMATION

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Bluetooth is the registered trademark of Bluetooth SIG Inc.

JAVA is the registered trademark of Sun Microsystems, Inc.

Please Read Before Proceeding.

THIS DEVICE IS NOT CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE DEVICE IS CHARGING.

WHEN INSERTING YOUR SIM CARD, MAKE SURE THE DEVICE IS POWERED OFF, AND THAT THE SIM CARD SNAPS INTO THE SOCKET SECURELY.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE DEVICE'S OUTER CASING.

PRIVACY RESTRICTIONS

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

RELATIVE INSTRUCTION

Some functions referred to in this guide also need the support of a network operator or service provider. If you are unable to confirm whether you will be able to use certain functions or services with this phone, please consult your network operator or service provider.

The phone may include some commodities, technology or software that is controlled by export law, Chinese regulations and regulations governed by other countries or areas.

In order to ensure your safety, please read the "Safety Notice" and "Safety Precaution".

Typographic conventions used in this user guide include:

<>: shows function key;

"": shows important information on the phone interface;

[]: shows the phone menus.

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Safety notice

Before using the phone, please read and follow the rules below carefully. For the detailed information, please refer to the "Safety precaution" section on page 141.



If you dial or answer a call while driving, please use the hands-free device (e.g. earphone, vehicle hands-free system, phone hands-free system) or use your phone after parking the vehicle.



The phone may interfere with the communication network of aeroplanes, so please make sure your phone is switched off during the flight.



All phones can be subject to interference, which could affect its performance.



Please switch off your phone where you see signs forbidding phone use. Such signs can be found in medical centres or establishments containing medical equipment.



In order to ensure high performance and to avoid damage the phone, please use the original accessories and battery. Avoid using products which are not compatible.



To avoid the risk of any explosion, please switch off the phone at petrol stations and places which are near fuel, chemical solvent or other dangerous substances.



Please switch off your phone in areas where there could be a risk of explosion and in areas where you are asked to switch off bidirectional radios. Pay attention and adhere to any rules and regulations concerning mobile phone use.



Please neither burn the phone battery nor use it as ordinary rubbish, as this could endanger life and damage to the environment. Please obey the environmental policy of the local government and dispose of and recycle them in time.



If you need to connect your phone to other devices, please read the user guide carefully to ensure the procedure is carried

out safety.



Keep small parts (e.g. SIM card) out of the reach of children to prevent batteries from being swallowed or causing other dangers.



Please back up the important information of phone and be sure to have a second copy in case data is lost from your phone.



Make sure the phone is switched on and has service coverage before inputting the emergency number. Press the call key for your position to be located. Please don't end call unless told to do so.

Cautions:

Any unapproved changes or modifications by the party responsible for compliance might infringe the user's authority to operate this mobile phone.

This mobile phone may generate radio frequency energy, which, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a

particular installation. If this mobile phone does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try one or more of measures listed below to clear the interference:

- --Reorient or relocate the receiving antenna.
- --Increase the separation between the equipment and receiver.
- --Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- --Consult the dealer or an experienced radio/TV technician for help.

Attention: 1. Please send used li-ion batteries to appropriate disposal locations or return them to our company. Do not dispose of the batteries in the dustbin.

For body worn operation this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines

Statement: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

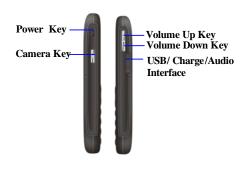
XII

Getting to know your phone and it's accessaries

Front view of your phone



Side view of your phone



Rear view of your phone



Caution:
For additional information about using shortcut key operations for the above functions, see "To use Shortcut Keys" on page 17.

Accessaries

This package should include all items:



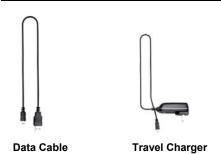


The phone

Getting Started CD



Battery



If any are missing or different, immediately contact the retailer where you purchased the device.

Key functions

Key	Function
•••	Press to access the Main menu.

	While using menu functions, press the key to select menu option Press the key from the Home Screen to enter Contacts list
	Scroll left, right, up and down to move through menus; press the Navigation key to select an item
^	Press to return to the Home Screen.
n	After entering the Menu screen, press the key to return to the last operation screen or Home Screen
0	While on a call, press the key to end the current call.

	2. Press and hold the key from the Home Screen to lock the keypad, while pressing ••• and to		hold to quickly delete characters (letters, numbers, symbols& space)
	unlock it	FN	While editing, press the key to switch between
• ()0	1. Press to answer or		input modes
	make a call 2. Press the key from home screen to enter Call History screen		Caps Shift Key: Press this key and a letter key at the same time to type a single uppercase letter
<u></u>	Press and hold to turn the device on/off	рут	Symbol Key: Press to access Symbol Menu
Volume Up Key/Volume Down Key	During a call, press to increase or reduce volume	USB/Charge/ Audio Interface	USB Port for Charging and Audio support
DEL \$=	While editing, press briefly to delete the last entered character (letter, number, symbol or space); While editing, press and	c.race	<u>l</u>

To use shortcut keys

Pressing some keys directly from the Home Screen provide direct access to common phone functions. The following table lists the operations and functions of some common shortcut keys

Key	Operation	Function
→ □		During a call:
	Press briefly	Answer the second call while putting the first call on hold
		2. Switch between two calls answered at the same time
		While answering or dialing calls, activates call holding function
		4. While on a call, press and hold to activate the speaker

		phone
G	Press briefly	Enter the Quick List
	Press briefly	Camera Key: 1. Launch the camera 2. If already running, press to capture an image or start recording a video clip
8	Press briefly	Messaging Key: Access the messaging application
	Press briefly	Calendar Key: Access the calendar application

Installing the SIM card and battery

Before using the phone, please insert a SIM card supplied by a network service provider. The SIM card (Subscriber Identification Module) includes phone number and detailed information of service items, and can be used to store phone number and user information.



Caution:

SIM card and its contacts can be easily damaged by scratching or bending, so be very careful when inserting or removing the card. Please follow the instructions of SIM card user guide provided by the manufacturer and 7 keep SIM card out of the reach of children.

- (1) Press and hold the Power Key \circlearrowleft for several seconds to switch off the phone.
- (2) As shown in the following diagram, slide

the battery cover in the direction of the bottom of the phone and then remove it and battery.



Slide the SIM card into the SIM card slot Press the card downwards while inserting and make sure the card is facing the correct way, as shown in the following image (with the contact point facing down).



(4) Make sure the battery contacts are facing into the phone, and then push the other side of the battery gently until it fixes itself in the battery slot.



(5) Make sure the battery has been installed

correctly, and then slide the battery cover in the direction of the top of the phone until it is covered, as shown below:





Warning:
Don't insert or remove the SIM card when the phone is switched on or getting charged, or this may damage the SIM card.

■Installing the Micro-SD card

A MicroSD card is a removable storage card

that can be used to increase phone memory.

- (1) Make sure the side with the golden contacts is facing down and insert the narrower end of card.
- (2) Push the card gently until it is fixed in the battery slot. See the following images for additional information.



When successfully installed, the MicroSD card sits on top of the SIM card.





To remove the MicroSD card, gently push it toward the phone, and the card will automatically eject from the card slot.



Caution:
Don't forcefully remove the MicroSD card from the card slot.



Warning:

During the process of reading and writing to the MicroSD card, do not remove or insert the card. Vodafone will take no responsibility for the following situations including, but not limited to, lost data or damage to the card damage.

Battery charging

The phone is powered by a rechargeable Li-ion

To charge the phone using the travel charger

- (1) Install the battery in the phone.
- (2) Insert the lead of the travel charger to USB slot of phone carefully
- Connect the charger to a standard wall
- ❖ To view charging process and status, click $[\textbf{Start} {\rightarrow} \textbf{More} {\rightarrow} \textbf{Settings} {\rightarrow} \textbf{More} ... {\rightarrow} \textbf{Power}$ Management]
- While the phone is switched off, the battery bar will scroll and you can view charging process.
- (4) When charging is complete, disconnect

the charger and standard power socket first, and then disconnect the phone and



Caution:

- 1. If the battery is empty, the battery icon will appear after charging for two to three minutes. Generally, the charging time is 2-5 hours depending on the status of the phone (whether switched on, making a call etc.)
- 2. For optimal battery performance, charge and discharge the new battery two or three times. The first several times you charge the battery, charge it for at least 10 hours. You should immediately recharge the phone when it is turns off due to no battery power.
- 3. Please use the approved battery and charger designated for this product, otherwise it may cause explosion. Try to avoid using USB cable to charge.

■ The Home Screen

The Home Screen displays important information, such as upcoming appointments, status indicators, the current time, date and profile, and icons for frequently used programs. You can open a program directly by selecting its icon and pressing the center of the Navigation key.

- ❖ To access the Home Screen from anywhere, press ♠.
- ❖ To access the Home Screen display setting, including the background, click [Start→ More→Settings→Display→Home Screen].

The Home Screen consists of the following five areas



[Y1]

Area	Function
Status Bar	Indicates your phone's current status, such as the battery and signal strength. For more details about status icons, please see the next page.
Shortcut Bar	Shows the shortcut menus of several recently-used options. You can scroll the

	Navigation Key left or right to select your desired shortcut menu. Press the Navigation Key to activate this function.	
Information Display Area	Displays information including the network service provider, current time and date, and recent appointments. Scroll the Navigation Key up or down to select your desired option, then press the center of the Navigation Key to enter the corresponding function.	
Start Menu	Press the Left Soft Key to open the start menu and switch to a program	
Function	Press the Right Soft Key	

Key Bar	•••	to open [Contacts]

Power on/ off

Press and hold the Power Key $\begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{$

- ❖ If no SIM card is inserted when powered on, the phone will show the icon as <a> ™.
- If the PIN code is activated, your phone will be connected to a GSM network upon entering the correct PIN code.
- If you enter the wrong PIN code three times in succession, you will need a PUK code in order to unlock your phone. If you input wrong PIN code ten times in succession, SIM card will be locked forever. Generally PUK code is supplied with SIM card. If you lose your PUK code or PUK code isn't supplied with SIM card, please contact your network operator.

Caution:

The phone is equipped with an antenna. When power is on, please do not touch antenna as this may affect call quality and require phone to consume more power.

Warning:
Don't switch the phone on in areas where wireless phone use is prohibited or where it may cause interference or danger. Make sure that your phone's "Alarm and clock" function is not activated.

■ Status icon and program introduction

Icon	Func on description	
% 1	Signal Strength: Represents	

	the current network signal.				
P.,	You are out of a service area				
	Battery Status: Represents the level of your battery.				
n.	Low Battery : Displays when there is little battery power				
0	Phone is charging				
δ,	Switch off phone function: The phone functions are turned off if needed but you can still use the other functions: such as Camera, Calendar, Games, Windows Media				
	Alarm Clock: Appears when the alarm clock is activated.				
	No SIM card inserted				
61	Appears during a call.				

4	Speakerphone on			
×Đ	Microphone muted			
∢ ×	Ringer off: Appears when the profile is set as [Headset]. For more details, please see "To edit a profile" on page 40.			
10	Vibrate call alert: Appears when the profile mode is set as [Conference].			
6	Call holding			
4	Call forwarding			
<u>U</u>	Missed call icon appears in [Call History] menu			
U	Outgoing call			
<u>U</u>	Incoming call			

•	Missed call icon appears on the Home Screen.					
\bowtie	New e-mail or text message					
€	New voice message					
E	EDGE available					
9.1	EDGE connected					
蔔	Data call in progress					
0	Bluetooth					

The following table lists the icons for programs already installed on the phone.

Icon	Name	Introduction		
[Y2] [©]	Internet	Allows you to browse Web pages,		

	Explorer	and to download			information.
		new programs or files from Internet		ActiveSync	Synchronises information between your phone and PC.
	Tasks	Keeps track of your tasks.	(3)		
•	Windows Media	Lets you play back video and audio files.		Call History	Keeps track of all phone calls made, received and missed.
	Calendar Keeps track of your appointments and creates meeting requests.				Personalises your
1		0 3	Settings	phone to suit the way you use it.	
	Messaging	Lets you send and receive text messages, multimedia messages and		Games	Lets you play two games: Bubble Breaker and Solitaire coming with your phone.
		e-mail.		Voice Notes	Allows you to make
3	Contacts	Keeps track of contacts			short voice recordings.

		Collects, organises,			Messenger
	Pictures& Videos	and sorts picture and video files in the My Picture folder on your phone or on a storage card.	A	Speed Dial	Creates speed dial numbers for frequently-dialed phones or frequently-accessed programs.
		Checks here for a			
	Accessories	download agent wireless modem and more.		Windows Live	Visits Windows Live Hotmail and uses Windows Live Messenger
	Internet Sharing	You can wireless online by using Modem function.	D.	Tools	Lets you operate Java-based applications or Java games on your phone.
8	File Explorer	Lets you organise and manage files on your phone			
28	Messenger	Acess to the Windows Live			

Using the Quick List

The Quick List offers convenient access to a list of functions, such as locking your phone or keypad and choosing a different profile.

- Briefly press the Power Key (press and quickly release).
- (2) Scroll through the list and select the desired item by pressing the Left Soft key ••• <Select>, pressing O or pressing the related numeric key on the keypad.



(3) To exit the Quick List at any time, press the Right Soft key *** <Cancel>.

Entering menu

The mobile phone provides you with a wide variety of functions. These functions are arranged in the form of menus and you can look at, use or set each menu as required.

To scroll to enter menu function

- (1) Press the Left Soft Key *** from the Home Screen to enter the main menu. Scroll the Navigation Key up, down, right or left to move to your desired menu, and then the Navigation Key to access this menu. Click < More > to view the next menus.
- (2) If there are sub-menus, scroll the Navigation Key up or down to select the desired one then press the Navigation

Key O to enter it.

To enter a menu by using speed dial

- (1) Click [Start→More→More→Speed Dial] from the Home Screen.
- (2) Enter the Speed Dial List then scroll the Navigation Key □ up or down to select the menu that you want to access. Click [Menu→Run], and then you can enter the menu function.

Entering information

The phone supports input modes that feature a strong, intelligent word-building capacity.

To change input modes

To switch between input modes while editing,

repeatedly press. The input mode icons will appear in the upper right corner of the screen.

To use Fn input mode

Press the corresponding key to enter your desired number or symbol labeled on the upper side of the key.

To use Fn input mode

Press the corresponding keys to enter your desired numbers or symbols labeled on the upper side of the keys.

To use abc input mode

Press the corresponding keys to enter your desired English letters labeled on the lower side of the keys.

- Press to enter Capitalization status. This allows you press the corresponding key to enter its capital letter. To exit Capitalization, press again.
- Press and hold and press the key

labeled with the required letter, so you can enter the corresponding capital letter. (Once in capitalization status, you can enter its small letter).

To insert symbol

- (1) Press to access symbol menu.
- (2) Scroll the Navigation Key up, down, right or left to move to your desired symbol, and then press the Navigation Key to insert.

2. Using Call Function

Making a call

To make a call from the Home screen

- (1) From the Home Screen, access the Phone Screen by pressing the SEND Key or by pressing the numeric keys on the keypad.
- (2) After entering the phone number, press the SEND Key •• •• .



When your press a numeric key on the keypad, a list of names and numbers appears as the phone automatically searches Contacts, Call History, Speed Dial and your SIM card to find a matching name or number. For example, when you press a

number such as (including the number "1" and the letter "E"), the names that begin with E

will be displayed as well as phone numbers that begin with 1. The next number you press continues to narrow the search. When you see the name of the person you want to dial, select it and press the SEND Key

To make a call from contacts

- (1) Press the Right Soft Key ••• or click [Start→Contacts] from the Home Screen to enter the Contacts screen.
- (2) Do one of the following:
- ❖ Select the desired contact, and press the SEND Key

 ■ .
- Select the desired contact in the contact list, and press the Navigation Key twice (once to view the contact details, and once to dial the associated number).

To make a call from call history

- (1) Press the SEND key or click [Start→Call History] from the Home Screen.
- (2) Select your desired number.
- (3) Press the Navigation Key or press the SEND key

To make a call from text messages

- Select the desired number from a text message
- (2) Press the SEND key to dial.
- (3) The system asks you confirm whether the number is correct or not. After confirming, press the Left Soft Key ••• or the SEND key ••• to dial the number.

To make a call from speed dial

- (1) Create a speed dial number for the desired contact, for more details; please refer to "Using Speed dial" on page 36.
- (2) Pressing and holding down the corresponding numeric key. The phone will automatically dial the number.
- (3) If you set a number with two digits, input the first digit, then press and hold down the second number. For example, if you set 12 as a speed dial number, you could input the first digit "1" before holding down the second digit "2."

Receiving a call

To answer and reject a call

When you receive a phone call, you have the option to answer it or ignore it.

❖ To answer the call, you can press the SEND

key or the Left Soft Key ••• < Answer>.

To ignore the call, you can press the END Key or the Right Soft Key
*** < Ignore >.

Caution:

If you click [Start → More → Settings → Phone → Call Options] and activate [Any key answer] option, then you can press any key to answer phone except the End Key , the Right Soft Key , the Power Key , the Home Key , the Clear/Back Key , or the Camera Key .

To end a call

Press the END Key ** to end a call.

In-call options

To make two calls simultaneously (this must be supported by the network)

Click [Menu \rightarrow Hold]. You can place the current call on hold and dial another phone number at the same time.

To switch between two calls (this must be supported by the network)

To switch between the two calls, click [Menu→Swap]. The side that is on hold cannot hear the other conversation.

When you end one call, the other call is activated automatically.

To make a conference call (this must be supported by the network) Conference call

The phone enables the user to make a

conference call with up to five callers.

- Either put a call on hold and dial a second number, or answer a second incoming call during a call.
- (2) Click [Menu \rightarrow Hold] and click [Menu \rightarrow Conference].



- 1. If the conference connection is successful, the word "Conference" appears at the top of the screen.
- 2. To add more people to your conference call, click [Menu—Hold], enter the phone number, then click [Resume] to return to the call.
- (3) To end the conference call, press the END Key and select the desired number to disconnect.

To mute a call

You can turn off the microphone during a call,

so that you can hear the caller but the caller cannot hear you.

During a call, click [Menu→Mute].

When the microphone is turned off, the icon

appears on the screen. Click
[Menu—Unmute] to turn on the microphone

To turn the speakerphone on and off

During a call, you can talk handsfree or let other people listen to the conversation.

- ❖ Click [Menu →Speakerphone On], the icon appears at the top of the screen.
- ❖ To turn off the Speakerphone during the call, click [Menu →Speakerphone Off].



To avoid damage to your hearing, do not hold your phone against your ear when the Speakerphone is

turned on.

To save the current caller to your contacts list

During a call, click [Menu→Save to contacts] to save the current contact to your Contacts List. If the contact is already saved to your phone, "View Contact" appears.

Additional dialing information

To make an emergency call

- (1) Enter the appropriate emergency numbers for your location (such as 911).
- (2) Press the SEND key



Additional emergency numbers may be included in your SIM card. Contact your service provider for details.

To make an international call

- (1) Press and hold on the phone keypad until the "+" sign appears. The "+" replaces the 00 in the international prefix of the country that you are calling.
- (2) Enter the full phone number, then press the SEND key The full phone number includes country code, area code (without the leading zero, if any) and phone number.

To dial a voice mail

Voice Mail is a system dependent feature. To activate Voice Mail from the Home Screen,

press and hold .The system will automatically dial your voice mailbox. Contact your service provider for your voice mail access phone number



1. To set your voice mail number, click $[Start \rightarrow More \rightarrow Settings \rightarrow Phone \rightarrow Call \ Options]$ then enter "Call Options." Your voice mail number appears in the "Voice mail number" box.

2. Call waiting, call holding, and conference call are system dependent features. Contact your service provider for additional information.

Using speed dial

To create a speed dial number for a contact

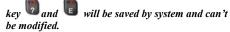
- (1) On the Home screen, click $[Start \rightarrow Contacts].$
- (2) Select a contact, then press the Navigation Key O to view the contact

- Select the desired phone number and click [Menu→Add to Speed Dial].
- Enter the appropriate details in [Name], [Value] and [Keypad assignment].
- (5) Press the Left Soft Key *** < Done >, to quit at any time during this process, click [Menu→ Cancel].



Caution:

1. While selecting the corresponding numeric key of speed dial in [Keypad assignment], the number



2. Speed dials can be created only for numbers that are stored in Contacts.

To create a speed dial number for a menu

(1) On the Home screen, click <Start> to

enter Main menu, then use the Navigation Key \bigcirc to select the menu you want to create a speed dial for.

- (2) Click [Menu→ Add Speed Dial].
- (3) Enter the appropriate details in [Name], [Value] and [Keypad assignment].
- (4) Press the Left Soft Key ••• < Done > to save.

To make a call from speed dial

If you have assigned a speed dial (in this example, the second location) to a contact in Speed Dial, you can simply press and hold

on the Phone keypad to dial the contact's number

To enter a menu by using speed dial

If you have assigned a speed dial (in this example, the second location) to a program in

Speed Dial, you can simply press and hold on the Phone keypad to launch the program.

Managing call history

Call History includes the entries for [Incoming Calls], [Outgoing Calls] and [Missed Calls]. You can only view Call History if you are subscribed to the service.

To view call history list

On the Home Screen, select [Start—Call History] or press the SEND Key to view the call history list.

Different icons appear for different types of calls. For more details, see the following table.



lcon	Introduction	lcon	Introduction
(<u>\</u> [Y4]	Incoming calls	!!	Missed Calls
U	Outgoing calls		



If a phone number in the Call History is saved to your Contact List, the name and the number will display. If it is not in your Contact List only the phone number displays.

To send text message or email from call history

(1) On the Home Screen, select [Start→Call History] or press the SEND Key to view the call history list.

- (2) Scroll the Navigation Key up or down to select the desired call entry.
- (3) Click [Menu→Send Text Message].
- (4) Type a text message and click **Send>** to send the message.

To save a phone number to contacts

- (1) On the Home Screen, select [Start→Call History] or press the SEND Key to view the call history list.
- (2) Scroll the Navigation Key up or down to select the desired phone number.
- (3) Press the Left Soft Key ••• <**Save**>, then select to save the number as a new contact or add it to the other contacts.
- (4) Click [New Contact] and enter the relative information of the contact, or scroll to select the desired contact and

click<**Select>**, and the phone number will be automatically inserted in the contact.

(5) After finished, click **<Save>**.

3. Personalising Your Phone

Customising the tones of events or actions

With your phone, you can make calls from the Home Screen, the Phone screen, from Contacts, Speed Dial, Call History, or SIM Contacts (contacts stored on your SIM card).

To change the current profile

- (1) On the Home Screen, click [Start→ More→Settings→Profiles] to enter the Profiles screen.
- (2) Click the preferred profile, and click <Done>.



To quickly change the profile, briefly press Power Key 🖰 to display the Quick List, and click a profile.

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To edit a profile

- (1) On the Home screen, click [Start \rightarrow More→Settings→Profiles] to enter the Profiles screen.
- (2) Click the preferred profile, and click [Menu→Edit].
- (3) Do one of the following:
- Modify the settings, and click <Done>.
- To cancel without saving changes, click <Cancel>.



Caution:

To revert to the default profile settings, click [Menu \rightarrow Reset to default].

To copy a sound to your phone

You can connect your phone to PC with a USB

data cable to download your favorite ringtones from your PC, then use the sound for various phone functions. To copy a sound from your PC:

- (1) Connect the phone to your PC by using a USB connection.
- (2) On your PC, copy the sound file you want.
- (3) In ActiveSync on your PC, click[Explorer] and double-click [My Windows Mobile-Based Device].
- (4) Do one of the following:
- To save the sound file on your phone, double-click [Application Data], double-click [Sounds] and paste the file into that folder.
- To save the sound file on your storage card, double-click [Storage Card], and paste the file into the folder you want.

To set the sound for an event

- (1) On the Home Screen, click $[\textbf{Start} {\rightarrow} \textbf{More} {\rightarrow} \textbf{Settings} {\rightarrow} \textbf{Sounds}].$
- For the desired event, select a sound. Click [None] if you do not want to hear a
- (3) When finished, press the Left Soft Key ••• <Done>.



Caution:

- 1. The phone only supports audio files with MIDI, MP3 or WMA formats. The audio files with the other formats can't be played.
- 2. After selecting a sound, the sound plays. To hear it again, click [Menu→Play].

To adjust the volume of the ring tone

(1) On the Home screen, click [Start→More→

- **Settings**→**Profiles**] to enter the Profiles
- (2) Select the profile to edit, and click [Menu→Edit].
- (3) In [Ring volume] option, scroll the Navigation Key left or right to adjust the ring volume. Click [Off] to turn off the ring tune.
- (4) When finished, press the Left Soft Key ••• < Done >.

To set sound for the Key sound

- On the Home screen, click [Start→More→ Settings→ Sounds].
- (2) In [Keypad control] option, select a sound. Click [None] if you do not want to hear any sound while pressing a key.
- (3) Click < Done >.

Setting the Home screen

The Home screen is your starting place for most tasks. You can gain access to all features and programs from the Home screen. The centre of the Home screen can display your next appointment, the current profile, the number of new messages (voice mail, text message, email or multimedia message) that you have received, and other important information.

To customise the Home screen

- On the Home screen, click [Start→ More→Settings→Display→ Home Screen].
- (2) In [Home screen layout], [Colour scheme], [Background image], and [Time out], select the options you want, and click <Done>.

To set a picture as the wallpaper

- (1) On the Home screen, click [Start→ More→ Pictures & Videos].
- (2) Select the picture you want to set as the background. Click <View> or press the Navigation Key of for a larger view of the image.
- (3) Click [Menu \rightarrow Use as Home Screen].
- (4) In [Adjust the transparency], select a higher percentage for a more transparent picture or a lower percentage for a more opaque picture.
- (5) Click <Finish>.

Setting date, time and alarm

To set date and time

- (1) On the Home screen, click [Start→More→ Settings→Clock & Alarm→Date and Time].
- (2) In [Time zone], select your time zone.
- (3) In [Date], edit the month, day or year.
- (4) In [**Time**], edit the hour, minute and second.
- (5) Click < Done >.

To set an alarm

- (1) On the Home screen, click [Start→More→ Settings→Clock & Alarm→Alarm].
- (2) In [Alarm], choose one of the following:
- ❖ Off: to turn the alarm off.
- On: to turn the alarm on.

- (3) In [Alarm time], enter the time for the alarm to go off.
- (4) Click< Done>.

Changing the regional settings

Your phone should already be set up with the regional settings that are appropriate for your locale.

You can specify the language, locale, date and time style, as well as number and currency formatting options.

- (1) On the Home screen, click [Start →More→ Settings →More→Regional Settings].
- (2) In [Language], select your preferred language.
- (3) In [Locale], select the locale for the language you selected. The Locale option

automatically changes the format of the remaining options (such as date, time and currency) according to the locale you specify.

(4) Click < Done>.



Caution:

You must turn your phone off and on again for the changes to take effect.

Setting owner information

Entering and displaying owner information are best practices; they allow someone to return the phone to you in case it is lost.

- On the Home screen, click [Start→More→ Settings →More→Owner Information].
- (2) Complete the following:
- In [Name], enter your name.

- In [Telephone number].enter a number where you can be reached.
- In [Email address], enter your email address
- In [Notes], enter any other information you want to include.
- (3) Click < Done >.

Lack Changing the accessibility settings

In this option, you can set the system font size, the time for Multipress time out, confirmation time out and the alert volume while in-call.

- (1) On the Home screen, click [Start → More→Settings→More→More→Acce ssibility].
- (2) Select your preference for the following:
- System font size: Set the size of the font that is displayed on the screen.

- Multiple press time out: Set the length of time between key presses when entering text in Multipress mode.
- Confirmation time out: Set the delay before an unconfirmed action times out.
- In-call alert volume: Set the volume of sounds that play when you are in a call
- (3) Click < Done >.

Enabling error reporting

- On the Home screen, click [Start→More→ Settings→More→More→Error Reporting].
- (2) Do one of the following:
- Select [Enable] to turn on error reporting.
- Select [Disable] to turn off error reporting.
- (3) Click < Done >.

Setting the calls

To use call divert

Call Forwarding allows you to divert incoming calls to another number.

- On the Home screen, click [Start → More→ Settings→Phone].
- (2) Click [Call Forwarding] and select the preferred call forwarding type, for example: [Unconditional]. The following image displays the Call Forwarding options.



(3) Click < Done >.



This function needs to be supported by your network and must be activated before using it. For more details, please check with your service provider.

To use call barring

This network service allows you to restrict your calls. Before using this function, you have to enter a password obtained from your service

provider.

- (1) On the Home screen, click [Start \rightarrow More \rightarrow Settings \rightarrow Phone].
- (2) Click [Call Barring] to activate this function



- 1. If you input the wrong restricted password three times in a row, the call barring function will be locked and disabled.
- 2. Call Barring needs to be supported by your network. For more details, please check with your service provider.

To use call waiting

This network service informs you when someone is trying to reach you while you are on another call.

(1) On the Home screen, click [Start → More → Settings → Phone].

(2) Click [Call Waiting] to activate this function.

To use fixed dialling

You can set whether or not to enable the fixed dial function.

- On the Home screen, click [Start → More→Settings→Phone→More].
- (2) Click [Fixed Dialling] to activate this function.
- (3) On this screen, press the Right Soft Key
 *** <Menu> to edit the number or to cancel the operation.



This function needs to be supported by your network service provider. For more details, please check with your service provider.

To hide your phone number

This network service allows you to hide your phone number from the person you are calling.

- (1) On the Home screen, click [Start →More→Settings→Phone→Caller ID].
- (2) In [Provide my caller ID to], scroll the Navigation Key left or right to display your phone number to [Everyone], [No one] or [Only my contacts].

Setting the network

To select the network service

- On the Home screen, click [Start
 →More→Settings→Phone→More→Net
 works].
- (2) In [Network selection], scroll the Navigation Key left or right to select [Automatic] and your phone will

- automatically search for local networks, or you can select [Manual] and click [Menu—Find a New Network], the results will be listed on the screen.
- (3) Highlight the network you want to use and click **<Select>**to connect.

Setting connections

To use wireless manager

[Wireless Manager] acts like a central switcher that lets you enable or disable phone features as well as easily manage your data connections.

- (1) On the Home screen, click [Start

 →More→Settings→Connections→
 Wireless Manager].
- (2) Simply scroll the Navigation Key up, down to switch between [Bluetooth] and [Phone], then press the Navigation Key

to activate or lock it. Click [AII] and press the Navigation Key to turn on/off both Bluetooth and phone functions.



- If you have activated the Bluetooth function, the icon will appear on the screen and the indicator will flash.
- While switching off the phone function, the signal icon on the Home Screen displays and other people can not get through your phone.
- ❖ If you are unable to make a call after

inputting a phone number, "The phone is currently off. Would you like to turn on the phone?" will appear on the screen.

Press the Left Soft Key *** <Yes> to activate the phone function.



Follow the above instructions to switch off your phone in places where it is prohibited to use your phone.

To receive incoming beams

- (1) On the Home screen, click [Start \rightarrow More \rightarrow Settings \rightarrow Connections \rightarrow Beam].
- (2) Press the Navigation Key to enable [Receive incoming beams] function, then your phone can receive data beamed from other devices.

To set bluetooth

- (1) On the Home screen, click [Start →More→Settings→Connections→Blue
- (2) Click [Menu→Turn On Bluetooth /Turn Off Bluetooth] to turn on/off Bluetooth or click [Menu→Turn On Visibility /Turn Off Visibility] to select to whether to make this device visible to other devices.

For more details about setting Bluetooth, please refer to "Using Bluetooth" on page 125.

To set multiple network connection

With wireless connection, the Internet and WAP network, your phone provides you with various connection manners, including [Dial-up], [GPRS], [Proxy], [VPN] and [USB to PC]

(1) On the Home screen, click [Start →More→Settings→Connections].

- (2) Scroll to select [Dial-up], [GPRS] or [Proxy], or click [More] to select [VPN] or [USB to PC], then press the Left Soft Key ••• <Menu> to add, edit or delete the network connection.
- (3) Click < Done >.



You phone includes the default network connection settings, so you do not need to modify this setting. In case you modify any setting, you can restore it using the restore factory setting function. For more details, please refer to "Resetting your phone" on page 58.

4. Managing Your Phone

Managing files

To copy a file using ActiveSync

Copying a file results in separate versions of a file on your phone and PC. Because the files are not synchronised, changes made to one file will not affect the other.

- (1) Connect the phone to your PC by using a USB cable.
- (2) In ActiveSync, click [Explore], which opens the Mobile Device folder for your phone. In the Mobile Device folder, go to the file that you want to copy your phone or PC.
- (3) Do one of the following:
- ❖ To copy the file to your phone, right-click the file and click [Copy]. Right-click the desired folder on your phone and click [Paste].

❖ To copy the file to your PC, right-click the file and click [Copy]. Right-click the desired folder on your PC and click [Paste].



Caution:

To copy a file from PC to your phone, you should create a synchronization relationship between your PC and the phone. For more details about it, please refer to "To set up ActiveSync" on page 60.

To use file explorer

File Explorer provides many easy-to-use features for file and folder management.

On the Home screen, click [Start \rightarrow More \rightarrow File Explorer] to enter the My Documents screen.

- ❖ My Pictures: Store the system pictures and the captured photos by using [Camera] function of the phone.
- ❖ My Ringtones: Store all types of ring tone

that you have downloaded.

- My sounds: Store the default audio files of the phone.
- My Videos: Stores the captured video files in this folder.
- Notes: Stores the recorded files with WAV format by using [Voice Notes] function of the phone. If you haven't recorded audio files, the folder will not appear.

❖ Templates[Y7]:

UAContents: It is multimedia message mail box which is used to store some multimedia message files.

On the My Documents screen, click < **Up**> to access some system folders.

To chang the display of the file

On the Home screen, click [Start
 —More→File Explorer].

- (2) Scroll to select the desired folder and press the Navigation Key.
- (3) Click [Menu→View] to select to view the files with icons or list.

To send a file via messaging

- (1) On the Home screen, click [Start → More → File Explorer].
- (2) Open a folder and scroll to select the desired file.
- (3) Click [Menu→Send] and select to send the file via multimedia messages or Outlook Email.
- (4) The file will be added to the multimedia messages or email as an attachment automatically, then enter the relative information of the message or email.
- (5) Click < Send>.

To send a file via Bluetooth

You can beam a picture to your friends or family by using Bluetooth technology.

- (1) On the Home screen, click [Start→More→File Explorer].
- (2) Open a folder and scroll to select the desired file.
- (3) Click [Menu → Beam...].
- (4) Select the device to which you want to send the picture.
- (5) Click <Beam>.

Folder options

- On the Home screen, click [Start
 →More→File Explorer] to enter the File
 Explorer screen.
- (2) Open a folder and select the desired file.

(3) Press the Right Soft Key *** < Menu> to access the following options. See the following image for more details.



Using task manager

Task Manager allows you to view all the programs currently running on your phone in the form of a list. From Task Manager, you can switch to activate or terminate any currently running program. It also allows you to view the phone memory status.

To start task manager(including refresh)

On the Home screen, click [Start \rightarrow More \rightarrow Accessories \rightarrow TaskManager] to enter the Task Manager screen, shown as the below image:



Click [Menu→Refresh], then you can refresh the Task Manager screen to reflect a list of currently running programs.

To stop applications

- (1) On the Home screen, click [Start →More→Accessories → Task Manager] to enter the Task Manager screen.
- (2) Use the Navigation Key to select the desired application, click [Menu→Stop] to stop the selected program. To stop all listed programs, click [Menu→StopAll]. Click [Menu→ Stop All but Selected] to stop all the running programs in the list except the one you selected.

Power Management

You can use Power Management to check the battery and configure settings that prolong battery life.

To check the battery power

- (1) On the Home screen, click [Start→ More→Settings→More→Power Management].
- (2) In [Main battey], you can check the amount of battery life remaining.

To optimise the power performance

- On the Home screen, click [Start→ More →Settings→More→Power Management].
- (2) Adjust the following:
- In [Backlight time out on battery], scroll the Navigation Key left or right to select the amount of time for the phone to be idle before the backlight turns off.
- In [Backlight time out on AC], scroll the Navigation Key left or right to select the amount of time for the phone to be idle

- before the backlight turns off when using AC power.
- In [Display time out], scroll the Navigation Key left or right to select the time limit for the phone to be idle before the screen turns off.
- (3) Click < Done >.

■ Viewing the phone information

To view memory details

- (1) On the Home screen, click [Start→ More →Settings→More→More→About].
- Scroll down to [Available Storage] and [Total Storage] to see the total memory and how much memory is available.

■ Protecting your phone

There are several levels of security on your phone. You can protect your phone from unauthorised use by requiring a type of password called a PIN (personal identification number) in order to make calls. Your first PIN will be given to you by your wireless service provider. Additionally, you can lock the keypad or the entire phone to prevent unauthorised

To enable or disable the phone lock

- (1) On the Home screen, click [Start→ More→ Settings →More →Security → Device lock].
- (2) Select [Prompt if device unused for], then select the amount of time for the phone to be inactive before automatically locking.
- (3) Select the [**Password type**], then enter and confirm your password.

- (4) Click < Done >.
- (5) To unlock the phone, click **<Unlock>** then enter the password you have set.

To enable or disable SIM PIN

- On the Home screen, click [Start→More→ Settings →More →Security].
- (2) Click [Enable SIM PIN].
- (3) Enter your PIN, and click < Done >.
- (4) To disable SIM PIN, click [Disable SIM PIN] and enter your PIN.

To change PIN

Be sure to make a note of your personal identification number (PIN). When the SIM/USIM PIN is enabled, you must provide this PIN to unlock the phone.

(1) On the Home screen, click [Start→More→ Settings →More →Security].

- (2) Click [Change PIN2].
- (3) In [Old PIN], enter the current PIN.
- (4) Enter and confirm the new PIN, and click <Done>.

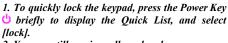
To lock or unlock the keypad

Locking the keypad turns off keypad functionality. This is a helpful feature if, for example, the phone is turned on and in your pocket, and you want to prevent accidental key presses.

- (1) On the Home screen, press and hold the END Key to lock the phone. Once the keypad is locked, the left soft key label changes to <Unlock>.
- (2) Click **<Unlock>** and press to unlock the keypad.

Caution:





2. You can still receive calls and make emergency calls when the keypad is locked.

Removing programs

You can delete the programs you won't use so as to release more memory for the system.

- (1) On the Home screen, click [Start→More→ Settings → More → Remove Programs]
- (2) Scroll to the program to remove.
- (3) Click [Menu → Remove].



Programs that come with the phone cannot be

(3) Follow the on-screen instructions to reset the phone. The phone will restart after it has been reset.

Resetting your phone

Resetting your phone will remove all the data from its memory which include contacts, tasks, calendar appointments and more, and restore the phone back to the factory default settings.



Caution:
All your data will be deleted. It is recommended that you back up your data first before resetting your phone.

- (1) On the Home screen, click [Start \rightarrow More \rightarrow Settings \rightarrow More \rightarrow Security].
- (2) Click [Reset]

5. Synchronising Information

Connecting your phone to your PC (USB mass storage)

You can use the phone as a USB flash disk to store information, which is very convenient and helpful for your work and life.

- Insert an USB data cable to the USB port of PC, then connect the phone, at this time, ActiveSync software will connect and activate automatically.
- (2) Click [My Computer→Mobile Device] on PC, so you can have some operations on files (such as new, copy, cut, paste, delete).
- (3) To view the downloaded or copied pictures or ringtone, you can enter [File Explorer], select a folder and click [Menu→My Device], and then you can view the current file, such the downloaded audio

file.



Caution:

It is advisable not to delete the preset system folders of phone on the PC

Using ActiveSync

About ActiveSync

ActiveSync synchronises information on your phone with information on your PC. ActiveSync can also synchronise over a wireless network with Exchange Server if your company or service provider is running Exchange Server with Exchange ActiveSync.

To access ActiveSync from the Home Screen, click [Start → ActiveSync].

Specifically, you can use ActiveSync to:

 Synchronise information such as Outlook E-mail, contacts, calendar or tasks

- information on your phone with your PC, as well as music and video files.
- Synchronise Outlook E-mail, contacts, calendar appointments and tasks on your phone directly with Exchange Server so that you can stay up to date even when your PC is turned off.
- Copy files between your phone and your PC. Without synchronising.
- Select which types of information are synchronised and specify how much information is synchronised. For example, you can choose how many weeks of past calendar appointments to synchronise.

To set up ActiveSync

To install and set up ActiveSync on the computer:

 Install ActiveSync on your PC, as described on the Window Mobile™ Getting Started Disc. After Setup completes, the

- synchronisation setup wizard starts automatically when you connect your phone to the PC.
- (2) Follow the instructions on the screen to complete the wizard, in the sync setup wizard, do one or both of the following:
- Create a synchronisation relationship between your PC and the phone
- Configure the Exchange Server connection to synchronise directly with Exchange server. You need to specify the Exchange Server address, user name, password, and domain name. (Get this information from your administrator)
- (3) Choose the information types to synchronise.

When you finish the wizard, ActiveSync automatically synchronises your phone. Once synchronisation completes, you can disconnect your phone from your PC.

To start and stop synchronisation 0

- (1) Connect your phone.
- To synchronise local information on the PC, such as Outlook information or media files, connect your phone to the PC using Bluetooth or a USB cable.
- If you are synchronising directly with Exchange Server, you can use the connection to the PC to access the network, or you can synchronise over a cellular without connecting to the PC.
- (2) In ActiveSync, click [Sync]
- (3) To end synchronisation before it completes, click [**Stop**].

ActiveSync synchronises a limited amount of information by default to save memory on your phone. You can change the amount of information that is synchronised by performing the following steps.

To change the synchronised information

- (1) On the Home screen, click [Start→ ActiveSync].
- (2) Click [Menu→Options]
- (3) Do one of the following:
- Select the check box for the items you want to synchronise by pressing the Navigation Key. If you can not select a check box, you might have to clear the check box for the same information type elsewhere in the list
- Clear the check box for any items you want to exclude.
- To customise synchronisation of a computer, select the computer name and then click [Menu—Settings].
- To customise synchronisation of particular information, select the information type and click <Settings>.

To stop synchronisation with one computer completely, select a computer name and click [Menu→Delete].



Caution:

Outlook emails can be synchronised with only one computer.

To synchronise inbox

- (1) As a default, while synchronising Inbox of PC or server, it can only synchronise the e-mails for the latest three days and only the first 500 bytes of each e-mail. If you want to view the whole e-mail, you should download the whole e-mail.
- (2) Your phone has a sync relationship with a PC. In case an e-mail in the phone or the PC is deleted, the same e-mail in the PC or the phone will be deleted while synchronising next time.

(3) While synchronising mails in the other folders of Outlook Email besides Inbox, you need to select the corresponding folders in the phone.



Caution:

Text messages and multimedia messages can't be synchronised.

To synchronise schedule

- (1) You can synchronise the Schedule stored on your phone with that of Outlook or Mobile Information Server 2002 and the other advanced versions stored on the PC.
- As a default, only the schedule for the past two weeks and all future schedules can be synchronised.

To synchronise task

You can synchronise the Microsoft Outlook tasks on PC to your phone.

Caution:

Before synchronising, you need to use the attached disc and install ActiveSync software according to the prompts on the screen.

- (1) On the Home screen, click [Start→ Tasks].
- (2) After installation, please activate ActiveSync software on PC and use USB cable to connect your phone with PC. As default, the system will synchronise the tasks on PC to [Tasks] of your phone automatically.
- (3) After synchronisation, the following [Tasks] screen will appear:



(4) Scroll the Navigation Key up or down to select your desired task and press the Navigation Key to view the following:





To synchronise with exchange server

To set up your phone to synchronise directly with exchange server, you will need to get the server name and the server domain name form your service provider or system administrator; you must also know your exchange user name and password.



Before changing synchronisation settings on the phone, disconnect it from your PC.

- (1) On the Home screen, click [Start→ ActiveSync → Menu → Configure Server]. If you have not yet set up synchronization with Exchange Server, this will say [Add Server Source].
- (2) On the Edit Server Settings screen, enter the name of the server running Exchange Server in the [Server address] box and click <Next>.

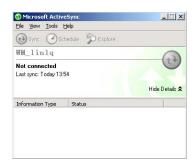
- (3) On the User Information screen, enter your user name, password and domain name.
- (4) If you want the phone to save your password so that you will not need to enter it again when connecting, click the [Save password] check box. Then click <Next>.
- (5) On the Options screen, select the check boxes of the types of information that you want to synchronise with Exchange Server.
- (6) To customise synchronisation of a particular type of information, select the type of information then click [Menu →Settings].
- (7) To change the rules for resolving synchronisation conflicts, click [Menu→Advanced] on the Options screen.
- (8) Click <Finish>.



You can also use the Sync Setup Wizard to set up the phone to synchronize remotely with Exchange Server. This wizard is started when you connect your phone to your PC after installing ActiveSync on the PC

To stop synchronisation

- (1) Disconnect the device from your phone.
- (2) As shown on the next page, select "Mobile device" in the "Files" menu.
- (3) Select the device that you want to stop synchronization.
- (4) Select "Delete mobile device" in "Files"



To install software in the phone through c

- Create connection between your phone and PC through ActiveSync.
- (2) Operate the installation files on PC.
- (3) Select the installation position in the phone and begin to install.

To synchronise via bluetooth

With Bluetooth function, you can connect your phone with other mobile devices or PCs and synchronise between them.

- (1) Follow the instructions in ActiveSync Help on the PC for configuring Bluetooth on your PC to support ActiveSync.
- (2) On the Home screen, click [Start \rightarrow ActiveSync].
- (3) Click [Menu → Connect via Bluetooth], and ensure that the phone and the PC are within close range.
- (4) If this is the first time you have connected to this PC via Bluetooth, you must complete the Bluetooth wizard on the phone and set up a Bluetooth partnership with the PC before synchronising.
- (5) Click <Sync>.

(6) When finished, click [Menu → Disconnect Bluetooth]



1. To preserve battery power, turn off Bluetooth when not in use.

2. To connect and synchronise your phone with a computer via Bluetooth, your computer must have a Bluetooth adapter or dongle.

To solve ActiveSync connection problems

If you use a USB data cable to connect your device to a PC, and ActiveSync can't recognize the device or the program stops responding, you can solve the problems by referring to the following information.

Carry out the following steps one by one until you have solved the problem. For more detailed information (including the detailed instructions about the common PC firewall program), visit

the troubleshooting section of the Windows Mobile web page.

- Check the devices according to the system information, and solve all connection problems.
- Make sure both the device and the PC have an activated USB connection.
- In [File] menu of ActiveSync on PC, click [Connection setting] and then click [Allow USB connection].
- (2) In ActiveSync on the device, click [ActiveSync] to enter the ActiveSync screen, and then click [Menu→Connections→ Synchronize all PCs using this connection].
- ❖ Disconnect the device and re-connect it.
- Disconnect the device, then restart and reconnect the device.
- Disconnect the device, then restart the PC and re-connect the device.

- ❖ Do the following:
- (1) Disconnect the device.
- (2) Open the following PC firewall ports for all programs:
 - 990: Open entry TCP port
 - 999: Open entry TCP port
 - 5678: Open entry TCP port
 - 5679: Open exit UDP port
 - 5721: Open entry TCP port
 - 26675: Open entry TCP port
- (3) Reconnect the device.
- ❖ Do the following:
- (1) Disconnect the device.
- (2) Disable the antivirus program.
- (3) Reconnect the device
- ❖ Do the following:

Synchronising Information

- (1) Disconnect the device.
- (2) Delete ActiveSync by using "Add/Delete program".
- (3) Install ActiveSync.
- (4) Reconnect the device.
- Do the following:
- (1) Disconnect the device.
- (2) Select [Control panel→Network Connection] on PC.



Caution:

If |Control panel| sets as sort view, please click |Network and Internet connection| and then click |Network connection|.

 Select local connections established by ActiveSync with right key, and then click "Property". It will display "Devices based

- on Windows Mobile" in "Use during connection" box.
- (2) Select all menus in "The connection uses the following items".
- (3) Reconnect the device.
- Please make sure DHCP client server is operating on PC. As for the details about how to activate or stop Windows services and view its status, please refer to "Windows help and support center".

6. Exchanging Messages

The messaging service is a network service which is used to send text messages or multimedia messages between mobile phone users. (Or send to an e-mail address if this is supported by the network). Whether this menu can operate normally depends on your SIM card and the services supplied by the network provider, so please check before using this service.

Using text messages

With Text Messages, you can use other people's phone numbers to send instant text messages from your phone to their messaging-ready phones – and they can send messages to you. When you receive a new message, it will automatically display on your phone's screen.

To view and edit text messages service center

On the Home screen, click [Start→More→Settings→Phone→Call Options→Text messages service center]. You can also consult your network service provider about your local text messages service number.

To enable request delivery notification

After enabling this function, you will receive a message delivery notification from your network when the message has been successfully sent.

- (1) On the Home screen, click [Start → Messaging].
- (2) Highlight the [Messages] option and click [Menu→Settings].
- (3) In [Request delivery notifications], press the Navigation Key to enable or disable this function.

(4) When finished, click < Done >.

To write and send messages

- On the Home screen, click [Start → Messaging → Messages].
- (2) Click [Menu→New], and a new message screen will open.
- (3) In [To], add a recipient's phone number manual or select Contacts list to use a number stored on your phone by pressing the Navigation Key , or clicking [Menu→Add Recipient]. The phone also supports the "Group message" function. If you have selected "Send a Text Message" and addressed it to a group, then you can send the message to multiple-recipients.
- (4) Use your keypad to enter your message content. Press repeatly to select the desired character input mode. (See "Entering information" on page 29.) During

- typing, click [Menu →My Text] to insert commonly used phrases in the message, or you can click [Menu→ Cancel Message] to cancel the current text message.
- (5) After typing a message, click [Menu→Message Options], then press the Navigation Key to select [Request message delivery notification], A "√" symbol will appear and click <Done>. You will receive a message delivery notification from your network when the message has been successfully sent.
- (6) Press the Left Soft Key *** < Send> to send the text message directly to the recipient.

To reply or forward messages

- From an open message, click <Reply>, or click [Menu →Reply→ Reply All or Forward].
- (2) Enter a message in the message area.
- (3) Click < Send>.

■ Using multimedia messages

Creating and sending Multimedia Message Service to your friends and family is fun and easy. You can include or capture photos or video clips, include or record audio, add text, then send them along with your multimedia message.

To configure multimedia message settings

When you send a multimedia message, a text message notification message will first be sent to the recipient, while your multimedia message

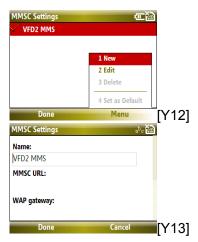
will be temporarily stored on a multimedia message server of your wireless service provider. Similarly, when others send you a multimedia message, the multimedia message will be stored on the multimedia message server, waiting for you to retrieve it. Hence, your phone must be configured with the location of the multimedia message server for you to be able to send and receive multimedia messages on your phone.

When you purchase your phone, it is already preset with your wireless service provider's multimedia message server settings. If you accidentally lose the preset settings or if you change to another wireless service provider, follow the steps below to configure multimedia message settings.

- (1) On the Home screen, click [Start→Messaging→MMS].
- (2) Click [Menu→New].

- (3) Highlight the [MMS] option and click [Menu→Settings] to open the Preferences screen.
- (4) Select or clear the provided check boxes according to your needs. You can select to keep track of your multimedia messages, retrieve messages immediately, accept or reject messages and request a delivery or read receipt. You can also specify a resolution for images you send and message delivery attempts.
- (5) On the Preferences screen, click [Menu → MMSC Settings], then click [Menu→Edit] to access Multimedia Messaging Service Center (MMSC) settings.
- (6) Check if your phone is preset with multimedia message server settings.

If there are no preset settings, click [$Menu \rightarrow New$] on the MMSC Settings screen and enter the following information, which you can get from Vodafone.



- Name: A descriptive name, such as your wireless service provider name.
- MMSC URL: URL address of the multimedia message server.

- *WAP gateway: Location of the multimedia message server, which is usually in the form of an IP address.
- Port: HTTP port number used for connecting to the multimedia message server and for file transfer.
- Connect via. Select [The Internet] from the list
- Max. sending size: Select the maximum multimedia message size allowed by your wireless service provider.
- (7) Press the Left Soft Key *** < Done >.

The multimedia message server settings will then be added as an entry on the Multimedia Message Configuration screen.



If you add several multimedia message service providers to the MMSC Settings you can choose one as your default multimedia message provider. Select the multimedia message provider's name in the list, then click [Menu \rightarrow Set as Default].

To write and send multimedia messages

You can compose multimedia messages in a combination of various slides, where each slide can consist of a photo, audio or video clip, and/or text.

- (1) On the Home screen, click [Start → Messaging→MMS].
- (2) Click [Menu→New], and a new message screen will open.
- (3) In [To], enter the recipient's phone number or email address directly, or press the Navigation Key to choose a phone number or an email address from Contacts. You can also click [Menu →

Recipients → **Add**] to add a new contact entry.

- (4) In [Subject], enter a subject for your message.
- (5) Click [Insert Picture/Video] to select a photo or video clip from the Select Media screen and click [Menu→Select] insert it. To navigate to any other folder containing pictures or videos, click [Menu → Change Folder].
- (6) Or you can capture a new photo or video clip and send it immediately with the message, click [Menu → Capture→ Picture] or [Menu → Capture→ Video] from the Select Media screen. The newly captured photo or video clip is automatically inserted into your message.
- (7) Enter text and insert audio clips by clicking the respective fields.
- (8) Click < Send > to send the message.

The following symbols act as shortcuts to some of the options on the Multimedia Message screen

- ❖ Click ► [MU15]to go to the next slide.



To send a copy of this message to others, access Cc and Bcc by clicking [Menu \rightarrow Options \rightarrow Send Options...]. In these fields, enter the recipient's phone number or email address or click [Menu \rightarrow Recipients \rightarrow Add] to add from Contacts.

To create a multimedia message from a template

On the blank Multimedia Message screen, click $[Menu \rightarrow Template \rightarrow New from Template]$ to compose a message using a predefined

template.



Caution:

To save a message as a template, create a message or open an existing message, and click [Menu- $Template \rightarrow Save \ as \ Template].$

To add predefined text to a multimedia message

You can instantly add text to any slide from a list of predefined words or phrases, called [My

On the New Multimedia Message screen, scroll to [Insert Text] and press the Navigation

Key⁽¹⁾, click [Menu →MyText] and then click <Select> to add a text string from the My Text



To edit or delete a phrase on the My Text list, select a text string and click [Menu→Edit] or [Menu → Delete]. To create and add a new phrase to the list, click [Menu →New].

To view and reply to multimedia messages

To receive a multimedia message

On any multimedia message folder screen, click [Menu → Send/Receive]. By default, messages are automatically downloaded to your phone.

To view a multimedia message

You can view multimedia messages in several ways:

- ❖ Press the Navigation Key to view and play the message on your phone. Click ⟨Pause⟩ or [Menu → Stop] to pause the playback of the message.
- ❖ •Click [Menu →Object View] to see a list of files included in the message. To open a file, select it and click <Open>. To save a file, select it, and click <Save>, [Menu → Save Audio], or [Menu → Save Photo].
- ❖ View each slide included in the message by clicking [Menu → Next].

To reply to a multimedia message

Click [Menu \rightarrow Reply \rightarrow Reply] to reply to the sender of the message, or click [Menu \rightarrow Reply \rightarrow Reply All] to reply to all persons listed in the To and CC boxes of the message. Click [Menu \rightarrow Reply \rightarrow Forward] to forward

the message to someone else.

Using email

The phone can receive and send e-mail and can be synchronized with Outlook E-mails on your PC. However, this function needs to be supported by the network, so you must set network and account information before using it. (The phone has been set to the default network, and you don't need to set it).

To set up a POP3/IMAP4 email account

You need to set up an email account that you have with an Internet service provider (ISP) or an account that you access using a VPN server connection (typically a work account) before you can send and receive email.

- (1) On the Home screen, click [Start → Messaging].
- (2) Scroll to the [New E-mail Account...] option and click <Select>.

- (3) In [Email address], enter the email address for this account.
- (4) Press the Navigation Key to activate [Try to get e-mail settings automatically from the Internet], and click <Next>.

Auto Setup attempts to download necessary email server settings so that you do not need to enter them manually. If the account is set up successfully, you will be prompted to send and receive email.

If [Auto Setup] is unsuccessful or you have an account you access using a VPN server connection, contact your ISP or network administrator for the following information and enter it manually:

Setting	Description	
Your e-mail provider	Scroll the Navigation Key left or right to select [Exchange	

	server] or [Internet e-mail] and click <next>.</next>		
Your name	Enter your display name for email messages.		
Account display name	Enter a unique name for the account, such as "Work" or "Home". This name cannot be changed later.		
Incoming mail server	Enter the name of your email server (POP3 or IMAP4).		
Account type	Select POP3 or IMAP4.		
User name	Enter the username assigned to you by your ISP or network administrator. This is often the first part of your		

Exchanging Messages

	email address, which	sending e-mail	sending e-mail.
	appears before the sign		
	(@).	Advanced Server	Select this to ensure you
	Choose a strong	Settings	always send or receive
	password. You have the		email for this account
Password	option to save your		using an SSL
1 00011010	password so you do not		connection. This
	need to enter it each		enables you to send or
	time you connect to your		receive personal
	email server.		information more
Outgoing(SMTP)	Enter the name of your		securely You can also.
mail server	outgoing email server		select the type of
man server	(SMTP).		network your email
	(SWIII).		server connects to.
Outgoing	Coloot this if your		CONTROL CONTROLS TO.
Outgoing	Select this if your		
server requires	outgoing email server		
authentication	(SMTP) requires	To download messages	
	authentication. Your		
	username and password		h you download messages
	from above will be used.	depends on the type	e of account you have:
	0 1 111 15 11		

Select this if you want to

use the same username

and password for

❖ To send and receive email for an Outlook Email account, begin synchronisation using ActiveSync. For more information, see "To

Use the same

name and

password for

set up ActiveSync" on page 60.

- To send and receive email messages for an email account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account) download messages through a remote email server. For more information, see "To download messages from the server" below.
- Text messages are automatically received when your phone is turned on. When your phone is in turned off, messages are held by your service provider until you turn on your phone again.

To download messages from the server

To send and receive email messages for an email account that you have with an Internet Service Provider (ISP) or that you access using a VPN server connection (typically a work account), you first need to connect to the Internet or your corporate network, depending

on the account.

- (1) On the Home screen, click [Start \rightarrow Messaging].
- (2) Select the email account.
- (3) Click [Menu →Send/Receive]. The messages on your phone and email server are synchronised as follows: new messages are downloaded to the phone Inbox folder, messages in the phone Outbox folder are sent, and messages that have been deleted from the server are removed from the phone Inbox folder.



Caution:

If you want to download the entire message, select the message and click [Menu - Download Message]. The remainder of the message will be downloaded the next time you send and receive email.

To write and send email

- On the Home screen, click [Start → Messaging].
- (2) Select an email account, then click < Select >.
- (3) Click[Menu→New]
- (4) Enter the email address of one or more recipients, separating them with a semicolon (;). To access addresses and phone numbers from Contacts, in To, press the Navigation Key and select a recipient from the list.
- (5) Enter a message. In a new message, click [Menu → Insert] and then click [Picture], [Voice Note] or [File]. Select the picture, file you want to attach, or record a voice note.
- (6) Click < Send>.



1. If you are working offline, email messages are moved to the Outbox folder and will be sent the next time you connect.

2. To set the priority of an email message, click [Menu → Message Options].

To receive email

On any Email folder screen, click [Menu o Send/Receive]. By default, messages are automatically downloaded to your phone.



Caution:

In an open message with an attachment, select the attachment. The attachment is downloaded the next time you synchronise or connect to your email server and send and receive email.

To reply or forward an email

- From an open email, click <Reply>, or click [Menu → Reply→Reply All or Forward].
- (2) Enter a message in the message area.
- (3) Click < Send>.

When you reply to all the recipients of an email, your own email address will also be added to the recipient list. You can customise ActiveSync so that your email address will be excluded from the recipient list.

- (1) On the Home screen, click [Start →ActiveSync].
- (2) Click [Menu →Options].
- (3) Select [Email], and click <Settings>.
- (4) Click [Menu → Advanced].
- (5) In the [My e-mail address] text box, enter your email address.



To individually sign and encrypt a new

- (1) On the Home screen, click [Start \rightarrow Messaging].
- (2) In the message list, select an email account.
- (3) Click [Menu \rightarrow New].
- (4) Click [Menu \rightarrow Message Options].
- (5) In the [Security] field, select [Sign or encrypt] check boxes then click <Done>.

To set digital signature for an email

- On the Home screen, click [Start → Messaging].
- (2) Select an email account, and then click <**Select>**.
- (3) Click [Menu→Tools→Options], and then select [Signatures].
- (4) In [Select an account], scroll the Navigation Key left or right to select the desired account, then in [Use signature with this account], press the Navigation Key to enable the digital signature function. In [Signature] check box, you can edit the signature content.
- (5) Click<Done>.

Managing folders

To access messages folders

- On the Home screen, click [Start → Messaging], then click [Messages] or select an email account.
- (2) Click [Menu→Folders]

Message folders

- Deleted items: Store the messages or emails deleted from the other folders. If you delete the message or email from [Deleted Items], the message or email is permanently deleted.
- Drafts: Store messages and emails that will be sent later.
- . Inbox: Store received message and emails.
- Outbox: Store messages and emails that are sent unsuccessfully.

Sent items: Store messages and emails which have been sent successfully.



Caution: To ensure there is enough memory in the phone, delete the old messages in [Sent Items]. As the remaining memory decreases, you can play a received multimedia message, but you can't send, save or download the multimedia messages.

7. Windows Live Messenger

With Windows Live Messenger, you can do the followings:

- See which contacts are online or offline.
- Send and receive windows live message
- Chat with the contacts by using Windows Live Messenger.
- Inform the selected contacts when you come online.
- Block contacts from seeing you status or sending you messages.
- You must have a Microsoft Passport account while using Windows Live Messenger. If you already have a passport, you must also do the followings:
 - ➤ Set a Hotmail account on Windows Live Messenger

> Sign in Windows Live Messenger.

Setting an account

Before using Windows Live Messenger, you must set an account. You must have either a Microsoft Passport account or a Hotmail account to use Windows Live Messenger. In addition, please connect your phone to the Internet when using Windows Live Messenger.

- On the Home screen, click [Start→ More→Messenger].
- (2) On the Windows Live screen, you need to sign into Windows Live first;
- (3) Click [Sign in].
- (4) Enter your Windows Live ID in the Live Search bar, then press the Navigation Key to click [Sign in to Windows Live] box.

[Y18]

To sign in Windows Live Messenger

- (1) On the Home screen, select [Start→More→Messenger].
- (2) On the Windows Live screen, click [Menu→Sign in as...], and scroll the Navigation Key ☐ left or right to set your own Sign in status as [Online], [Busy], [Be Right back], etc.
- (3) Press the Left Soft Key ••• < Sign in> to enter the Sign In screen.



- (4) Enter the e-mail address and password. If you want to save your password, click the [Save password] box.
- (5) Press Left Soft Key *** to sign in.

To send a Windows Live message

After signing in Windows Live Messenger, select the contact you want to send a message, and click [Send IM] or the center of the Navigation Key .



To end a chat

- First sign in the Windows Live Messenger, select the contact you want to chat, and click [Send IM].
- (2) On the Chat screen, click [Menu → End conversation], so you can end the current chat, shown as the below image.



To invite another contact to join in chat

While chatting with a contact, meanwhile, you can invite another contact to join in the chat.

- First sign in the Windows Live Messenger, select the contact you want to chat, and click [Send IM].
- (2) On the Chat screen, click [Menu→Option→Add participation], after selecting your desired contact and click [Add], so the contact can be joined in the chat.

To block or unblock a contact

To block a contact from seeing your status and sending messages to you, do the followings:

- (1) First sign in the Windows Live Messenger. For more information about this, please refer to "To sign in Windows Live Messenger" on page 85.
- (2) Select the contact by scrolling the Navigation Key □ up or down, and click [Menu →Contact options→Block].

(3) To unblock a contact, you can repeat the above operation and click [Menu→Contact options→Unblock].

To delete a contact

- (1) First sign in the Windows Live Messenger. For more information about this, please refer to "To sign in MSN Messenger" on page 85.
- (2) Select the contact by scrolling the Navigation Key up or down, and click [Menu →Contact options→Remove contact].

To change your display name

- First sign in the Windows Live Messenger.
 For more information about this, please refer to "To sign in Windows Live Messenger" on page 85.
- (2) Select your own name from contacts list, and click [Menu→Change appearance],

then you can enter the name you want to display to others in Windows Live Messenger.

To sign out

- (1) First sign in the Windows Live Messenger. For more information about this, please refer to "To sign in Windows Live Messenger" on page 85.
- (2) On the Contacts list screen, click [Menu→Sign out], then you can sign out the Windows Live Messenger.

8. Using Contacts

[Contacts] is your address book and information storage for the people and businesses you communicate with. You can store phone numbers, email addresses, home addresses and any other information that relates to a contact, such as a birthday or an anniversary date. You can also add a picture or assign a ringtone to a contact.

To enter Contacts from the Home Screen, press the Right Soft Key *** <Contacts>, or click [Start→Contacts].

All contacts are saved in SIM card or the phone.

- SIM card contacts: Each entry includes a name and a phone number. The memory and the content of the SIM card differ according to the SIM card type.
- Phone contacts: You can not only store the contact name, many different types of phone

number, e-mail address, family address etc, but also can store a great deal of the contact's personal information, such as birthday and anniversary.



Contacts stored on your SIM card can also be stored on the phone. Contacts stored on the phone will be kept in the original phone. To move them to another phone you will need to copy them to the SIM card.

■ Adding a new contact

To add a new contact on your phone

- (1) On the Home screen, click [Start →Contacts → New→Outlook Contact].
- (2) Enter information for the new contact.
- (3) Click < Done >.



1.If someone who isn't in your list of contacts calls you or sends you a message, you can quickly create a contact from Call History or from the message by clicking [Menu -> Save to Contacts]. 2. In the list of contact information, you'll see where you can add a picture or assign a ringtone to a contact.

To add a new contact on your SIM card

- (1) On the Home screen, click [Start →Contacts].
- (2) Click [New →SIM Contact].
- (3) Enter information for the new contact then click < Done >.

Searching for a contact

To find a contact in the Contacts List:

- ❖ Scroll the Navigation Key up or down to search for your desired contact.
- . Begin entering a name or phone number of the contact until the contact is displayed.

When you press a key, such as , you will find names that begin with D, and the phone numbers that start with 4. The next key you press continues to narrow the search. For example, to find "David", you would





Caution:

While pressing the numeric keys to find a contact, the system can only find the contact with the same phone number that you input.

Viewing and editing a contact

- On the Home screen, click [Start \rightarrow Contacts].
- (2) Click the contact whose information you want to view.
- (3) To edit the information, click [Menu \rightarrow
- (4) When finished making changes, click <Done>.

To assign a ringtone to a contact

To easily identify who is calling you, you can assign a custom ringtone to each contact.

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Contacts}].$
- Click the contact you want to assign a ringtone to.
- (3) Click [Menu → Edit].

- (4) Click [Custom ring tone] and select the ringtone you want.
- (5) Click < Done >.

To assign a picture to a contact

- (1) On the Home screen, click [Start→Contacts].
- (2) Click the contact you want to assign a picture to.
- (3) Click [Menu \rightarrow Edit].
- (4) Click [Picture] and select the picture you want to add.
- (5) Click<Done>.



You can only assign a ringtone and a picture to a contact stored on the phone.

Sending a text message,

multimedia message to a contact

To send a text message to a contact

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Contacts}].$
- (2) Click the desired contact to view its detail, and click [Menu \rightarrow Send Text Message].
- (3) Compose your message, and click <Send>.

To send a multimedia message to a contact

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Contacts}].$
- (2) Scroll to the desired contact, and click $[\text{Menu} \rightarrow \text{Send MMS by mobile}].$
- (3) Enter a subject, then compose your message, and click < Send>.



Caution:

You can only send a multimedia message to a contact stored in the SIM card.

Making a call to the selected contact

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Contacts}].$
- (2) Click the contact to call.
- (3) Click < Call> or press the SEND Key . The contact's default phone number is dialled.



Caution:

To call a phone number other than the default, click the contact, scroll to the number you want to dial, and press 🕶 💵.

■ Sending the contact's information

To send the contact's information via text message

- (1) On the Home screen, click [Start→Contacts].
- (2) Click the contact, and click [Menu → Send Contact→Messages].
- (3) Press the Navigation Key to select the contact information to send, then click<Done>.
- (4) Compose the text message and click<**Send**>.

To send the contact's information via Bluetooth

(1) On the Home screen, click [Start→Contacts].

- (2) Click the contact, and click [Menu \rightarrow Send Contact \rightarrow Beam].
- (3) Press the Left Soft Key ••• <Beam> and the phone will search for Bluetooth-enable devices automatically and send the contact's information.

To send the contact's information via multimedia message

You can send a contact card to another phone over multimedia message.

- (1) On the Home screen, click [Start→Contacts].
- (2) Select a contact, then click [Menu → Send as vCard].
- (3) Enter the recipient in [**To**] of the multimedia message, then click **<Send>**.

Managing the contacts

To delete a contact

- (1) On the Home screen, click [Start→Contacts].
- (2) Select a contact, then click [Menu → Delete Contact].

To copy contacts between SIM card and the phone

- (1) On the Home screen, click [Start→Contacts].
- (2) Click a contact and click [Menu→Save to Contacts/Save to SIM].
- (3) Enter the contact's information and click <**Done**>.

To filter the contact list

Contacts that have categories assigned are displayed in the list when you filter by category.

- (1) On the Home screen, click [Start→Contacts].
- (2) Click [Menu→Filter].
- (3) Click a category to filter

9. Connecting to the Internet

Your phone's powerful networking capabilities allow you to access the Internet or your corporate network at work through wireless and conventional connections. Specifically, you can configure your phone to establish a connection via Dial-up, GPRS, Bluetooth, Virtual Private Network (VPN), or Proxy.

Setting up a connection

To set up a GPRS connection

GPRS is a non-voice value-added service that allows information to be sent and received across a mobile telephone network. You can use GPRS to connect to the Internet or to send and receive multimedia message on your phone. When you use GPRS, you will be billed per KB (Kilobyte) when sending or receiving information.



Check with Vodafone about charges for its GPRS service

- On the Home screen, click [Start
 →More→ Settings → Connections →
 GPRS].
- (2) Click [Menu \rightarrow Add].
- (3) In [**Description**], enter a name for the connection.
- (4) In [Connects to], select [The Internet].
- (5) In [Access point], enter the name of the GPRS of your wireless service provider.
- (6) Enter the appropriate information in the remaining fields, if required by your wireless service provider.
- (7) Click **<Done>**. To start browsing the Internet, click [**Start** → **Internet Explorer**].

To set up a Dial-up connection

- (1) On the Home screen, click [Start \rightarrow More \rightarrow Settings \rightarrow Connections \rightarrow Dial-up].
- (2) Click [Menu → Add].
- (3) In [**Description**], enter a name for the connection.
- (4) In [Connects to], select [Work].
- (5) Enter the appropriate information in the remaining fields.
- (6) Click < Done >.



Caution:

You can also add and set up the following connections:

- 1. VPN: A VPN connection is used to access your corporate network by using an existing Internet connection.
- 2. Proxy: A Proxy connection is used to access the

Internet using an existing connection to your corporate or wap network.

Using advanced options

From the Connections screen, you can access advanced options to specify the service provider, the number of redial attempts, the amount of idle time to wait before disconnecting, and so on.

- (1) On the Home screen, click [Start →More→ Settings → Connections].
- (2) Click [Menu → Advanced].
- (3) Select a network service provider for each connection type. You can choose [Automatic] to allow the phone to set a service provider for each connection by default.
- (4) Click [Menu → Options].

- Choose the appropriate information in the remaining fields.
- (6) Click < Done >.

Adding a URL exception

Some URLs for Web pages on your company internet may use periods, for example: internet.companyname.com. To view these pages in Internet Explorer Mobile, you must create a URL exception.

- On the Home screen, click [Start →More→ Settings → Connections]
- (2) Click [Menu \rightarrow Advanced].
- (3) Click [Menu → Work URL Exceptions].
- (4) Click [Menu → Add].
- (5) In [URL Pattern], enter the URL name. To add multiple URLs, use a semicolon (;).
- Click < Done >.



Caution:

You do not need to create URL exceptions for Internet URLs.

Using Internet Explorer

Internet Explorer Mobile is a full-featured Internet browser, optimized for use on your phone.

The phone allows you to access the Internet or applications through Internet Explorer. To connect to Internet Explorer:

- ❖ Ensure that your SIM card supports the network function. For additional details, check with your network service operator.
- Contact your network service provider for opening and ordering data service or GPRS service.

To browse a Web page

- (1) On the Home screen, click [Start →Internet Explorer].
- (2) In Internet Explorer, click [Menu \rightarrow Address Bar].
- (3) Enter the address, and click <Go>.

To set the display of Web page

- (1) While on a Web page, click [Menu \rightarrow View].
- (2) Select one of the following:
- Text Size: Select the text size on Web pages.
- One Column. Arranges the content into one column that is as wide as the screen. This means that you will rarely have to scroll horizontally.
- ❖ Fit To Screen: Maintains a layout similar to what you see on a desktop computer, but makes items smaller and arranges the content

- so that you can see most of it without having to scroll horizontally.
- ❖ Desktop: Keeps the same layout and size as on a desktop computer, which will require both horizontal and vertical scrolling.
- ❖ Full screen: Select to view a Web page in full-screen mode.
- Show Picture: Select to show or hide pictures on Web pages.

To send a link via email

- (1) Go to the desired Web page.
- (2) Click [Menu →Tools →Send Link...].
- (3) Select [Messages] or [Outlook Email].
- (4) A new message is created with the page address inserted in the message body.
- (5) Enter the other information and click **<Send>**.

To use Favorites

[Favorites] stores your most commonly visited websites. You can select from five default network addresses in [Favorites], or you can also scroll the Navigation Key down to select [More Favorites], and then press the Navigation Key to visit more Web Pages.

To add a Web page to the Favourites list

- (1) On the Home screen, click [Start →Internet Explorer].
- (2) To go to the page you want to add, click [Menu → Address Bar], enter the address, and click <Go>.
- (3) Click [Menu \rightarrow Add to Favourites].
- (4) Confirm or change the name and Web page address.
- (5) In [Folder], select a folder for the Favorite.
- (6) Click < Add>.

Caution:

A quick way to add Favourites to your phone is to synchronise with your PC using ActiveSync. For more information, see ActiveSync Help on your PC

To view a Favourite

- (1) On the Home screen, click [Start \rightarrow Internet Explorer].
- (2) While on a Web page, click < Favorites >.
- (3) Select a Favorite, and click <Go>.

To move a Favorite to a folder

- (1) On the Home screen, click [Start →Internet Explorer].
- (2) Click < Favorites >.
- (3) Select the Favorite to move.
- (4) Click [Menu → Edit].

- (5) In [**Folder**], scroll to the folder to which you want to move the Favorite.
- (6) Click < Done >.

To clear temporary files, cookies or history

- While on a Web page, click [Menu → Tools →Options].
- (2) Click [Memory].
- (3) Select the type of memory to clear.
- (4) Click <Clear>, then click <Yes>, and then click <Done>.

Using Internet sharing

When you connect your phone to a PC or laptop computer, Internet Sharing allows you to use your phone as an external modem for the computer.

To set up the phone as a modem

- (1) Use the USB data cable to connect your phone with your PC. The PC will automatically detect that your phone has been connected, and you can install the USB RNDIS drive on the Getting Started CD.
- (2) While connecting the network line, select [Network Neighborhood] on PC then click [Properties→Local Connection→ Forbidden] with the Right Soft Key to disconnect the current network.
- (3) After finishing installation, confirm that the RNDIS network card has been added to the network adapter in the Device manager of your PC. If it has, then the drive has been installed successfully.
- (4) At this time, the phone can be used as an external modem for PC, and you can access the Internet.



Please make sure you have selected [Tool— Internet Options—Connection] on your PC. Click "Never dial-up to connect," then select [Local Network Setting]. When the screen appears on your PC, select [Cancel Proxy Server].

To connect to the Internet

- (1) On the Home screen, click [Start → More → Internet Sharing].
- (2) Select the PC connection manner [USB] connection or [Bluetooth PAN] connection, then press the Navigation Key.
- (3) Select network connection type. The phone defaults to [none], or you can set it by referring to "To set multiple network connection" on page 50. To modify the network connection type, Click [Menu→

Connection Settings]. See the image below.



(5) Click **<Connect>**. If you selected **[USB]**, the PC will automatically check the USB cable connection until the screen displays "Connected" and recognises your phone as a modem. You are now ready to access the Internet on your PC using your phone.



1. In order to use the phone as a modem, your SIM card must support this function. For more detailed information, please contact with your

 $service\ provider.$

2. If you select [USB] as the PC connection manner, you must install Microsoft ActiveSync version 4.2 on your PC. If you select [Bluetooth PAN] as the PC connection manner, you must first activate and finalize the personal local network setting of Bluetooth on the PC. For more detailed information, please refer to Windows help and support software.

To deactivate Internet sharing

On the Internet sharing screen, click <**Disconnect**>.



Before using ActiveSync, confirm that Internet sharing is deactivated.

10. Using Tools

Using task

Use Tasks to keep track of things you need to do. A task can occur once or repeatedly (recurring). You can set reminders for your tasks and you can organise them using categories. Your tasks are displayed in a task list. Overdue tasks are displayed in red.

To create a task on the phone

- (1) On the Home screen, click [Start→Tasks].
- (2) In the [Enter new task here] box, enter the task name and press the Navigation Key.



1. You can synchronise information on your phone with your PC to keep your task list up to date in both locations.

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2. If you create a new task with a reminder on your PC and then synchronise tasks with your phone, the reminder will play at the time that was set on your PC.

To beam a task

- (1) On the Home screen, click [Start \rightarrow Tasks].
- Select the desired task, and click [Menu→Beam Task].

To delete a task

- (1) On the Home screen, click [Start→Tasks].
- (2) Select the desired task, and click [Menu → Delete Task].

To mark a task as completed

- (1) On the Home screen, click [Start \rightarrow Tasks].
- (2) Select the desired task, and click < Complete >.

To sort and filtering the task list

- (1) On the Home screen, click [Start \rightarrow Tasks].
- (2) In the task list, do one of the following:
- $\ \ \, \ \ \,$ To sort the list, click [Menu \to Sort By], and select a sort option.
- ❖ To filter the list by category, click [Menu → Filter], and click the category you want displayed.



- 1. Categories appear only in tasks that are synchronised with your PC.
- 2. To filter your tasks further, click [Active Tasks] or [Completed Tasks].

Using calculator

The calculator function can perform standard mathematical operations such as addition,

subtraction, multiplication, and division.

Using methods

- (1) On the Home Screen, click [Start→, More→Accessories→Calculator].
- (2) After entering Calculator screen, enter numbers and press repeatedly or scroll the Navigation Key up, down, left or right to select your desired operation symbols (+,-, /,X).
- (3) Press to enter a decimal and press to enter a minus sign. Press the Navigation Key or press to get the answer. Press the Back/Clear to clear last digit entered, and press the Left Soft Key ••• < Clear > to clear the display.

Using calendar

Use Calendar to schedule appointments, including meetings and other events. Your appointments for the day can be displayed on the Home screen. If you use Outlook on your PC, you can synchronise appointments between your phone and PC. You can also set Calendar to remind you of appointments with a sound or flashing light, for example.

To view your schedule

You can view your schedule in three different views: Month, Week and Agenda.

- (1) On the Home screen, click [Start → Calendar].
- (2) Do one of the following:
- ❖ Click [Menu → Month View].
- $\label{eq:click} \mbox{$ \bullet$ Click [Menu \rightarrow Week View]}.$
- ❖ Click [Menu→ Go to Today], or from Week

or Month view, click [Menu → Agenda View]

To create a new appointment

- (1) On the Home screen, click [Start → Calendar].
- (2) Click [Menu → New Appointment].
- (3) Enter information about the appointment.
- (4) To schedule an all-day event, in [End time]; select [All day event].
- (5) Click < Done>.



All-day events do not occupy blocks of time in Calendar; instead, they appear in banners at the top of the calendar.

To send a calendar appointment

You can send a calendar appointment to

another phone over multimedia message.

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Calendar}].$
- (2) Select an appointment, then click [Menu →Send as vCalendar].
- (3) Enter the recipient in the [To] line of the multimedia message, then click <Send>.

Using voice notes

Use Voice Notes to create short voice recordings. Voice notes are included in the All Notes list and are named consecutively (Recording1, Recording2, and so on).

To record voice notes

- (1) On the Home screen, click [Start→More→Voice Notes].
- (2) Hold the phone's microphone near your

- (3) Click < Record > and say your voice note.
- (4) Click < Stop > to stop recording a voice note.

To play voice notes

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{More} {\rightarrow} \textbf{Voice Notes}].$
- (2) Select the voice note to play, and press the Navigation Key or click [Menu→Play].



Caution:

To stop listening to the voice note, click <Stop> while the voice note is playing.

To delete a voice note

- (1) On the Home screen, click [Start→More→Voice Notes].
- (2) Select the voice note to delete.

Using Tools

- $(3) \quad \hbox{Click [Menu} \rightarrow \hbox{Delete]}.$
- (4) Click <Yes>.



Caution:
If you delete a voice note that has a default name, such as [Recording1], this name becomes available for a new voice note.

To set a voice note as a ringtone

- (1) On the Home screen, click [Start→More →Voice Notes].
- (2) Select the voice note, and click [Menu \rightarrow Set As Ringtone].

11. Using Multimedia

Using Windows media player

You can use built-in Windows Media Player to play digital audio and video files that are stored on your phone or MicroSD card.

The player can play audio files with the following formats: MP3, MID, WAV and WMA.

The player can also play video files in ASF and WMV formats.

To enter Windows Media from the Home Screen, select [Start→Windows Media].

The Library screen defaults as Windows Media screen; you can select the files that you want to play from different types of files.

On Library screen, press the Back/Clear Key to enter playback screen, the details are in the figure on the next page:



On the Windows media screen, press the Left Soft Key *** <Now Playing> to select your desired file in playback list, then press the Navigation Key to play the file.

Controls of Windows Media Player

By default, these hardware buttons are assigned to Windows Media.

Buttons	Allov s you to
Scroll the Navigation	Skip to the beginning of the currently playing file

Key left	Quickly press the key twice to skip to the previous file Hold the key, it will rewind a file
Scroll the Navigation Key right	Skip to the beginning of the next file. Press and hold to fast-forward a file.
Press the Navigation Key	Play or pause
Scroll the Navigation Key up or down	Increase or decrease the volume
B	Switch to silent mode

The screens and options of Windows Media Player

Windows Media Player has three primary screens:

- Playback screen: The default screen that displays the playback controls (such as Play, Pause, Next, Previous and Volume) and the video window. You can change the appearance of this screen by choosing a different skin.
- Now Playing screen: The screen that displays the Now Playing playlist. This special playlist indicates the current file being played and files that are queued up to play next.
- Library screen: The screen that lets you quickly find your audio files, video files and playlists. It contains categories such as [My Music], [My Videos], [My TV] and [My Playlists].

Using Multimedia

At the bottom of each screen is a Menu. The commands on this menu vary, depending upon which screen you are viewing.

Playback screen menu

When you are viewing the Playback screen, these options appear on the <**Menu**>.

Options	Allor s you to
Library	Display the Library screen so you can select a file to play
Play/Pause	Start or pause playback
Stop	Stop playback
Shuffle/ Repeat	Play the items in the Now Playing play list in random order or repeatedly.
Full screen	Play video file or network video media files with full

	screen (this function isn't available for audio files).
Options	Adjust various Windows Media Player Mobile options, including network, skin and hardware button options
Properties	Display detailed information about the currently playing file.
About	Display information about Windows Media Player, such as the version number.

Now playing screen menu

When you are viewing the Now Playing screen, these options appear on the **[Menu]**.

Options	Allow you to
Library	Display the Library screen so you can select a file to play
Move Up	Move the selected item up in the play list order
Move Down	Move the selected item down in the play list order
Delete from Play list	Remove the selected item from the play list but the file is still stored in Library.
Shuffle/ Repeat	Play the items in the Now Playing play list in a random order or repeatedly.
Save Play list	Save the current files in play list
Clear Now playing	Remove all items from the Now Playing play list.

Error Details	View error information about the selected item
Properties	View information about the selected file

Library screen menu

When you are viewing the Library screen, these options appear on the [Menu]:

Options	Allo is you to
Queue Up	Add the selected item to the end of the current (Now Playing) playlist.
Delete from Library	Delete the selected item from the library.
Now Playing	Display the Now Playing playlist.

Using Multimedia

Library	Switch between libraries, such as between [My Device] and [Storage Card].
Update Library	Add new items to the library by searching your phone or storage card.
Open File	Find and play files that are stored on your phone or storage card but are not in the library.
Open URL	Play a file on a network, such as the Internet.
Properties	View information about the selected file.
Player	Enter the playback screen

To add files to play list

- (1) On the Home screen, click [Start→Windows Media].
- (2) If you are not on the Playback screen, press the Back/Clear Key to display the Playback screen.
- (3) Press the Left Soft Key ••• <Now Playing> and select the desired file in play list
- (4) Click [Menu→Save Playlist] to save the current file to play list.

To remove a file from play list

- (1) On the Home screen, click [Start→Windows Media].
- (2) If you are not on the Playback screen, press the Back/Clear Key to display the Playback screen.

- (3) Press the Left Soft Key ••• <Now Playing> and select the desired file in play list
- (4) Click [Menu→Remove from Playlist] to delete the current file from play list.

To play music and videos on your phone

Use the library to find and play songs, videos and playlists that are stored on your phone or removable storage card.

- (1) On the Home screen, click [Star→Windows Media].
- (2) If you are not on the Library screen, click [Menu →Library], and then select the library that you want to use (for example, Storage Card).
- (3) In most cases, Windows Media Player Mobile automatically updates the library. However, you can manually update the library to ensure that it contains new files

- that you recently copied to your phone or storage card. Click [Menu→Update Library] to manually update the library list.
- (4) Select a category (for example, [My Music] or [My Playlists]), select the item that you want to play (such as a song, album or artist name), and then click <Play>.

Caution:

To play a file that is stored on your phone but is not in a library, on the Library screen, click [Menu— Open File]. Select the item that you want to play (such as a file or a folder), and click <Play>.

To play music and videos on a network

Use the [**Open URL**] command to play a song or video that is stored on the Internet or on a network server.

- (1) On the Home screen, click $[\textbf{Start} {\rightarrow} \textbf{Windows Media}].$
- (2) If you are not on the Library screen, click [Menu → Library].
- (3) Click [Menu → Open URL].
- (4) Do one of the following:
- In [URL], enter a network address.
- . In [History], select a URL that you have previously used.



Caution:

To play media on a network, your phone must be connected to a network

To change Player appearance

You can change the appearance of the Playback screen by choosing a new skin.

- (1) On the Home screen, click [Start→Windows Media].
- (2) If you are not on the Playback screen, press the Back/Clear Key display the Playback screen.
- (3) Click [Menu \rightarrow Options \rightarrow Skins].
- (4) To select a skin, scroll the Navigation Key left or right until you find the skin that you want to use.
- (5) Click < Done >.

Using camera and video recorder

Taking photos and shooting video clips with audio are easy with your phone's built-in camera.

To enter the Camera and Video Recorder preview

- (1) On the Home screen, click
 [Start→More→Pictures&Videos] and
 press the Navigation Key or press the
 Camera Key to enter the Camera
 Preview screen.
- (2) Click [**Menu**→**Video**] to enter the Video Recorder Preview screen.
- (3) To exit the Camera or Video Recorder, press the Back/Clear Key $\stackrel{\clubsuit}{\Rightarrow}$.

Camera and Video settings

While capturing a photo, click **<Menu>** to access the following options:

Options	Des ription
Video	Select to switch to the video mode.

Mode	Indicates the current capture mode, and you can set it as [Normal], [Burst] or [Timer].
Brightness	Select the desired brightness for the photo.
Resolution	Select a picture's file size (QVGA-320x240, VGA-640x480, SXGA-1280x960, or UXGA-1600x1200).
Zoom	Zoom in on an object when you take a picture. You can adjust the zoom from 1x to 8x.
White Balance	Set the capture environment as [Automatic], [Sunny], [Cloudy], [Office], [Home] or [Night].

Using Multimedia

Flash	Select to turn on or turn off the flash light while capturing	White Balance	Set the capture environment as [Automatic], [Sunny],
Full screen	Select to take photos in full screen.		[Cloudy], [Office], [Home] or [Night].
Options	Enter the Options Menu screen, and set the	Full screen	Select to take Video in full screen.
	parameters for the camera.		Enter the Options Menu screen, and set the parameters for the camera.

While capturing video clip, click **<Menu>** to access the following options:

Options	Des ription
Still	Select to switch to the capture mode.
Brightness	Select the desired brightness for the photo.
Quality	Select the picture quality setting

To change the storage location of photos and videos

(1) On the Home screen, click
[Start→Pictures&Videos] and press the
Navigation Key or press the Camera
Key to enter the Camera Preview
screen.

- (2) Click [Menu→Options→Camera].
- (3) In [Save files to], scroll the Navigation Key up or down to set the desired storage location as [Main memory] or [Storage Card] (if inserted).
- (4) Click < Done >.

To include audio when recording video files

- (1) On the Home screen, click [Start→Pictures&Videos] and press the Navigation Key or press the Camera Key to enter the Camera Preview screen.
- (2) Click [Menu→Options→Video].
- (3) In [Include audio when recording video files], press the Navigation Key to activate this function.
- (4) Click < Done >.

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To limit time when recording video files

- (1) On the Home screen, click [Start→Pictures&Videos] and press the Navigation Key or press the Camera Key to enter the Camera Preview screen.
- (2) Click [Menu→Options→Video].
- (3) In [Time limit for videos], scroll the Navigation Key left or right to set the time limit as [No limit], [15 seconds] or [30 seconds].
- (4) Click < Done >.

To take pictures and video clips

(1) On the Home screen, click [Start→Pictures&Videos] and press the Navigation Key or press the Camera Key to enter the Camera Preview screen.

- (2) On the Capture Preview screen, click [Menu→Video] to switch to the video capture code.
- (3) Press the Navigation Key or the Camera Key to capture a photo or video clip. Press the Left Soft Key ••• < Stop > to stop recording.

To send the captured photo or video clips

- (1) First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".
- (2) Click [Menu \rightarrow Send].
- (3) On the Messaging screen, select [Multimedia Message] or [Outlook E-mail] then click <Select>.

- (4) A new message is created with the item attached.
- (5) Enter the recipient name and subject, and click **Send>**. The message will be sent the next time you synchronise your phone.

To beam the captured photo or video clips

- (1) First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".
- (2) Click [Menu \rightarrow Beam].
- (3) Select the device to which you want to send the picture.
- (4) Click <Beam>.

To set the captured photo as Home Screen

- (1) First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".
- (2) Click [Menu → Use as Home Screen].
- (3) Select the display area and click <Next>.
- (4) Adjust the transparency. Select a higher percentage for a more transparent picture, or a lower percentage for a more opaque picture.
- (5) Click <Finish>.

To edit the captured photo or video

(1) First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".

- (2) Click [Menu \rightarrow Edit], and do any of the following:
 - ❖ To rotate a picture 90 degrees, click [Menu → Rotate].
 - ❖ To crop a picture, click [Menu → Crop]. Then, drag the cursor to position it on the first corner of the cropping area, and click <Next>. Select the second corner with the area to crop and click <Finish>, or click <Pre><Previous> to go back to the previous screen and select again.
 - To auto-adjust the brightness and contrast levels of a picture, click [Menu →Auto Correct].
 - ❖ Click [Menu → Save As] to save the edited picture with a new name or at a new location.



Caution: To undo an edit, click [Menu \rightarrow Undo]. To cancel all unsaved edits you made to the picture, click

[Menu \rightarrow Cancel].

To delete the captured photo or video clips

- First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".
- (2) Click [Menu →Delete].

To view the stored photos and videos

- First, take a picture or video clip, for more details; please refer to "To take pictures and video clips".
- (2) The captured photos or video clips will be saved to [File Explorer] automatically. Enter the [File Explorer] to view the stored photos or videos.
- (3) To view the photos and videos stored in the storage card, enter [File Explorer] and click [Menu→ Storage Card].

Using pictures&videos

The Pictures & Videos program allows you to view pictures and play GIF animation files and video clips on your phone. You can also view the pictures as a slide show, beam them, send them via a messaging program, edit them, or set them as the background on the Home

To view pictures

- (1) On the Home screen, click [Start→ More→Pictures&Videos]. The images in the My Pictures folder appear as thumbnails by default.
- (2) Select a picture and click **<View>**. If you cannot find a picture in the default My Pictures folder, click [Menu →Folders → My Device] to go to other folders.

To view the pictures in slide show

You can view your pictures as a slide show on

your phone. Pictures are shown in full-screen view with five-second intervals between slides.

- (1) On the Home screen, click [Start→More→Pictures&Videos].
- (2) Click [Menu → Play Slide Show].



You can specify how pictures are scaled to optimise their display in a slide show. Click [Menu →Options], select [Slide Show], and choose either [Portrait pictures] or [Landscape pictures]. You can even set your phone to play a screensaver on its monitor while your phone is connected to the PC and idle for 2 minutes.

To play videos

(1) On the Home screen, click [Start→More→Pictures&Videos]. Video

files appear as thumbnails with an



(2) Select a video and click < Play> to play it with the built-in Windows Media Player.

To edit a picture

You can rotate, crop and adjust the brightness and colour contrast of your pictures.

- On the Home screen, click [Start→More→Pictures&Videos]
- (2) Select the picture you want to edit, click <View>.
- Click [Menu →Edit], and do any of the following:
- ❖ To rotate a picture 90 degrees, click [Menu → Rotate].
- ❖ To crop a picture, click [Menu → Crop]. Then, drag the cursor to position it on the

first corner of the cropping area, and click <Next>. Select the second corner with the area to crop and click <Finish>, or click <Previous> to go back to the previous screen and select again.

- ❖ To auto-adjust the brightness and contrast levels of a picture, click [Menu →Auto Correct].
- ❖ Click [Menu → Save As] to save the edited picture with a new name or at a new location.



To undo an edit, click [Menu \rightarrow Undo]. To cancel all unsaved edits you made to the picture, click [Menu \rightarrow Cancel].

To delete a picture or video clip

(1) On the Home screen, click [Start→More→Pictures&Videos].

(2) Select a picture or video clip on the Pictures & Videos screen, and click [Menu → Delete]. Click <Yes> to confirm the deletion.

To set a picture as Home Screen

- (1) On the Home screen, click [Start→More→Pictures&Videos].
- (2) Select the picture you want to set as the background.
- (3) Click < View>.
- (4) Click [Menu \rightarrow Use as Home Screen].
- (5) Scroll the Navigation Key left or right to adjust the transparency. Select a higher percentage for a more transparent picture, or a lower percentage for a more opaque picture.
- (6) Click <Finish>.

To send pictures and video clips via multimedia message or Email

You can send pictures and video clips to other phones via Mulitmedia message or email.

- (1) First, set up Messaging to send and receive messages.
- (2) On the Home screen, click [Start→More→Pictures&Videos].
- (3) On the Pictures & Videos screen, select the item you want to send.
- (4) Click [Menu → Send].
- (5) On the Messaging screen, select [Outlook E-mail] or [Messages], then click <Select>.
- (6) On the Messages screen, click [Menu→ New→Multimedia Message].
- (7) A new message is created with the item attached.

(8) Enter the recipient name and subject, and click <Send>. The message will be sent the next time you synchronise your phone.



Pictures and video clips are saved automatically before they are sent.

To beam pictures

You can beam a picture to your friends or family by using Bluetooth technology.

- (1) On the Home screen, click [Start→More→Pictures&Videos].
- (2) Select the picture you want to beam.
- (3) Click [Menu → Beam...].
- (4) Select the device to which you want to send the picture.
- (5) Click <Beam>.

To set a picture as a contact image

You can assign a picture to a contact so that you can easily identify the contact at any time.

- (1) On the Home screen, click [Start→More→Pictures&Videos].
- Select the picture you want to assign to a contact.
- (3) Click [Menu → Save to Contact...].
- (4) Select the contact, and click < Select >.

Playing games

This function lets you play two games: Bubble Breaker and Solitaire come with your phone.

To access the Games screen, click $[\textbf{Start} {\rightarrow} \textbf{More} {\rightarrow} \textbf{Games}] \text{ from the Home screen}.$

Using Java

Java-based applications (MIDIet files) can be

run on your phone. Your phone supports Java 2 Edition, J2ME. Java allows you to download MIDlet files, such as games and tools that are specifically designed for mobile devices. Java gives you the flexibility of installing and managing additional J2ME applications from the Internet.

On the Home screen, click [Start—More

More—Tools—Java] and press the

Navigation Key to enter the Java application screen.

If you haven't installed any Java games on your phone, the phone screen will display "No applications installed", Whereas if there has existed some java games on your phone, all stored games will be shown on the screen, so you can select your desired game and click <Run>to run it.

To manage Java programs

(1) On the Home screen, click [Start→More

- \rightarrow More \rightarrow Tools \rightarrow Java].
- (2) Select a Java MIDlet and click [Menu→Application] to delete, set permission or view the detail for the current Java program.

To view information about Java program

- (1) On the Home screen, click [Start→More→More→Tools →Java].
- (2) Select a Java MIDlet and click [Menu→Java Info] to view some information about the current Java program.

To select the network type

- (1) On the Home screen, click [Start→More→More→Tools→Java].
- (2) On the Java Apps screen, click [Menu →Java Settings].

- (3) In [Select Network], select the desired network by using the Navigation control.
- (4) Click **<OK>**.

12. Using Bluetooth

Bluetooth is a short-range wireless communications technology. Devices with Bluetooth capabilities can exchange information over a distance of about 10 meters without requiring a physical connection. You can even beam information to a device in a different room, as long as it is within the Bluetooth signal coverage range.

■ Turning Bluetooth on or off

You can enable Bluetooth by clicking the On/Off switch in Comm Manager. You can also do the following:

- (1) On the Home screen, click [Start → More→Settings → Connections → Bluetooth].
- (2) Click [Menu→Turn On Bluetooth], press the Navigation Key oactivate it. Your

- phone can now receive the connection request of all Bluetooth-enabled devices.
- (3) Click < Done >.
- (4) To turn off Bluetooth capabilities on your phone, click [Menu→Turn Off Bluetooth], then press the Navigation Key ☐ again.



Making your phone discoverable

- On the Home screen, click [Start
 →More→ Settings → Connections →
 Bluetooth].
- (2) Click [Menu→Turn On Visibility], then press the Navigation Key to activate if
- (3) Click < Done >.

■ Connecting a Bluetooth device to your phone

A Bluetooth partnership is a relationship that you create between your phone and another Bluetooth-enabled device in order to exchange information in a secure manner. Creating a partnership between two devices involves entering the same personal identification number (PIN) on both devices,

and this is a one-time process. Once a partnership is created, the devices can recognise the partnership and exchange information without entering a PIN again. Make sure the two devices are within a range of 10 metres, and Bluetooth is turned on and in discoverable mode.

To search Bluetooth devices

- (1) On the Home screen, click [Start
 →More→ Settings → Connections →
 Bluetooth].
- (2) On the Bluetooth Device screen, press the Navigation Key to enter the Add Devices screen.
- (3) The system begins to search for Bluetooth devices within 10 meters, as detailed in the following image.



To match the found device

- (1) After the phone has searched for other Bluetooth-enabled devices and lists them, you can select your desired device name in the list. Click <Next > and enter a passcode (the passcode must be between 1 and 16 characters long), then click <Next> to establish a secure connection
- (2) Wait for the paired device to accept the partnership.

- (3) On your phone, a message will appear, indicating that your phone has connected with the paired device. Click <OK>.
- (4) The name of the paired device is then displayed. You may edit and enter a new name for that device and the devices which have created partnership with your phone will be saved in "Add Devices" list.

To accept a Bluetooth partnership

- (1) Ensure that Bluetooth is turned on and in discoverable mode.
- (2) Click <Yes> when prompted to establish a partnership with the other device.
- (3) Enter a passkey (the same passkey that is entered on the device requesting the partnership) to establish a secure connection. The passkey must be between 1 and 16 characters long.
- (4) Click < Next>.

- (5) A message will appear indicating that your phone has connected with the paired device. Click <OK>.
- (6) The name of the paired device is then displayed. You may edit and enter a new name for that device, then click <Next>.
- (7) Select the check boxes of services that you want to use from the paired device.
- (8) Click **Done**. You can now exchange information with the other device.

To change the display name of a bluetooth device

- On the Home screen, click [Start
 →More→ Settings → Connections →
 Bluetooth].
- (2) On the Bluetooth Devices screen, scroll to select a detected Bluetooth device.
- (3) Click [Menu → Edit].

- (4) Enter a new display name for the Bluetooth device, then click < Next>.
- (5) Click < Done >.

To delete a bluetooth device

- On the Home screen, click [Start
 →More→ Settings → Connections →
 Bluetooth].
- (2) On the Bluetooth Devices screen, select a detected Bluetooth device.
- (3) Click [Menu→ Delete].
- (4) Click < Done>.

Connecting a Bluetooth earphone to your phone

For handsfree phone conversations, you can use a Bluetooth handsfree headset such as a car kit with your phone.

- (1) Set Bluetooth on your phone to discoverable mode. For information about this, see " Making your phone discoverable" on page 126.
- (2) Create a Bluetooth partnership, for more information about this, see "To search bluetooth devices" and "To match the found device" on page 126. After matching successfully, the following screen appears:





Caution

1. For the above screen, each Bluetooth earphone device will have a different display name.

- 2. You need to enter a passcode when connecting to a Bluetooth handsfree or stereo headset. The passcode is fixed and cannot be changed on a Bluetooth headset.
- (3) Click [Menu→Set as Hands-free], then you can make a call via the Bluetooth earphone and the icon will appear on the Home Screen.
- (4) While click [Menu→ Set as Wireless Stereo], then you can enter [Windows Media] to select the desired file to play via the Bluetooth stereo. You can also use the Bluetooth earphone to listen to the audio file. The icon will appear on the Home Screen.



If you choose [Set as Hands-free] and [Set as Wireless Stereo] simultaneously, the icon will appear in standby mode.

Sending files via Bluetooth

- (1) Set Bluetooth on your phone to discoverable mode. For information about this, see "Making your phone discoverable" on page 126.
- (2) Create a Bluetooth partnership, for more information about this, see "To search To search bluetooth devices" and "To match the found device" on page 126.
- (3) On the Home screen, click [Start→More→File Explorer].
- (4) Select a file you want to send and click [Menu→Beam...].
- (5) Select the device name to which you want to beam.
- (6) Click <Beam>.

While establishing the FTP link between other Bluetooth-enabled devices and your phone, the system will prompt you whether or not to save a

file to the phone. If you click **OK**>, the other Bluetooth-enabled devices can visit any folder in [**File Explorer**] of your phone and you can send files to another matching device as well.

Receiving files via Bluetooth

- (1) Set Bluetooth on your phone to discoverable mode. For information about this, see "Making your phone discoverable".
- (2) On the Home screen, click [Start →More→ Settings → Connections → Beam].
- (3) In [Receive incoming beams], press the Navigation Key to activate it, and the "\sigma" symbol appears.
- (4) Click **>Done**> and you can receive files from another Bluetooth-enabled device. The received files (images or audio) will be

saved in the [File Explorer \rightarrow My Documents] folder.

13. Phone Maintenance

Mobile phones are very exact electronic devices and must be looked after carefully. The following advice can help you to look after your phone and prolong its life.

- The phone and its spare parts should be put out of the reach of children.
- Keep the phone dry. Rain, moisture or water will corrupt its electronic circuitry. If your phone does get wet, remove the battery immediately and take the phone to the nearest authorized service center.
- Don't put the phone in dusty places or this will affect the everyday use of the phone.
- LCD is a part of the phone which could be easily damaged, so try to avoid dropping the phone on the ground or any other form of shock. Do not touch the screen with a sharp object.

- Don't put the phone in a high temperature environment. High temperatures will shorten the life of electronic devices, destroy the battery and destroy or melt a phone's plastic shell.
- Don't put the phone in a low temperature environment. Otherwise, when the temperature rises to normal temperature, there will be moisture in the phone and this will destroy the phone's electronic circuitry.
- Don't throw, knock or shake the phone intensely as this could damage the electronic circuitry and structure of the phone.
- Use soft cloth with soap water to clean the phone. Do not use rough chemical or abrasive cleaners to clean the phone as these could damage the phone.
- Don't paint your phone, for fear the parts which can be taken down will be pasted and affect its normal use.

- Please use a clean, soft cloth to clean the camera lens etc.
- If you have to replace the phone's antenna, please only do so with a suitable replacement. Using an unsuitable antenna or spare parts will damage the phone and radio system.

14. Troubleshooting

Please check to see if any problems you have encountered while using your phone are described below. If you were unable to find the solution to a particular problem, please contact one of our maintenance centres.

The phone can't be switched on

Possible reason	Solution
You are not holding down the Power Key for long enough	Press and hold for at least 2 seconds.
The battery power is used up	Charge the battery

■ The phone is switched off automatically

Possible reason	Solution
Low battery power	Charge the battery

PIN/ PUK code lock

Possible reason	Solution
Enter wrong PIN Code(Personal Identification Code) or PUK Code (Personal Unlocking Kev)	Enter correct password

N.B

- 1. If you enter an incorrect PIN code three times in succession, many SIM and phone functions will be locked. For more details, please refer to "Safety Precautions".
- 2. If you do not know the correct PIN code and PUK code, please contact your operator or network service provider.

Bad call quality

Possible reason	Solution
The signal changes suddenly	Maybe you are moving at high-speed (e.g. on a train or bus). Observe the signal strength and select the place with the strongest signal to make a call and ensure better call quality.
The area does not have a good signal	Move to a more open area.

Troubleshooting

Can't answer a call

Possible reason	Solution
The call forwarding option has been set	Cancel call forwarding according to requirements.
The call barring option has been set	Cancel the function of incoming call barring or roam incoming call barring.

Can't make a call

Possible reason	Solution
The phone is switched off	Turn on the phone.

You are outside the network service area	Check the network area.
The SIM card has been incorrectly inserted	Check whether your SIM card can be used normally.
The keypad locks automatically	Press the Left Soft Key and hold down to unlock your keypad
Use the phone during call rush hours and cause line jam	Try to avoid using the phone during call rush hours
Call barring has been set	Cancel the call barring option according to your requirements.

■ The call volume is too low

Possible reason	Solution
The call volume has been set too low	Increase the call volume.

■ The person you are calling cannot hear your voice

Possible reason	Solution
Call status is set to mute	Turn off the mute function on the call menu.
The microphone is too far from the sound source	Put the phone's microphone closer to your mouth.

■ The incoming call doesn't ring

Possible reason	Solution
The phone selects silent mode	Reset the ring type in [Profiles] to [Normal] or [Outdoor], for more details, refer to "To edit a profile" on page 40.
The ring volume is set too low	Increase the volume
The call forwarding option has been set	Cancel call forwarding according to requirements.

Troubleshooting

■ The battery can't be charged

Possible reason	Solution
The battery is worn out and the charging time takes too long	Charge when the phone prompts low battery.
The battery doesn't connect well to the phone	Ensure the battery has been inserted correctly.
The charger doesn't connect to the phone	Ensure that the interface between the charger and the phone is correctly connected, and the charger icon should appear on the screen.
The battery power is empty,	When the battery power is empty, you mustn't

so charge with USB data cable	charge with USB cable, Use Vodafone standard charger to charge
Battery or charger has been damaged	Contact one of our maintenance centers.
The surrounding temperature is too low or too high	Make sure the phone is charged in a normal temperature.

Can't display network

Possible reason	Solution
The SIM card has been incorrectly installed	Refer to the SIM card installation method.
The contact between the SIM card and phone is dirty	Ensure the contact between the SIM card and phone remains clean.
The SIM card does not work	Check whether the SIM card is out of date.
The network is very weak	Move to a place with a strong signal to use the phone

■ The phone does not recognize the storage card

Possible reason	Solution
The storage card has been incorrectly inserted	Insert the storage card correctly according to instructions in the user manual.
The storage card has been damaged	Replace the storage card

■ Browser can't connect to Internet normally

Possible reason	Solution
The network service provider don't provide the service or you haven' apply for this service	Contact with your network service provider and consult information about how to apply for and use these services
Haven't set correctly	About more details about setting, refer to "Connecting to the Internet" on page 94.

Lack of space

Possible reason	Solution
The resource manager file is taking up too much space	Delete unnecessary files.
The browser's history records are taking up too much space	Delete unwanted history records.
Multi-message, e-mail etc. are taking up too much space	Delete unwanted messages and e-mails.

15. Safety Precaution

Usage environment

- Please remember to obey the necessary rules and regulations whenever use your phone. This will help keep you safe and respect your environment.
- Switch off your phone when close to petrol stations, bunkers, chemical factories or explosive areas and adhere to any safety signs and instructions there. Breaking any rules may cause explosion or injury.
- Using the phone in plane can cause interference and danger to an aircraft navigation system and network. You must switch off your phone before boarding and make sure your phone is switched off during the whole flight.
- Please place the phone somewhere safe and don't put it on a seat or in places where it

could fall and break. In order to ensure safe driving and avoid road accidents, please don't use the phone when driving. If you must use it, please use the phone's hands-free or park at roadside before making or answering a call

Medical devices

Please switch off your phone in areas near the electronic medical equipments that obviously desire to switch your phone off (.such as heart pacemakers, hearing aids etc). Most medical devices can shield the phone's RF signal, but some can't. If you have any questions or need to find out more, please consult your doctor or medical device manufacturer.

Pacemaker

Pacemaker manufacturers advise the distance between your phone and heart pacemaker to be at least 6 inches (15.3 cm), or the phone could interfere with the pacemaker.

The personnel who wears pacemaker should do the followings:

- ALWAYS keep the phone more than six inches from your pacemaker when the phone is turned on.
- Do not carry the phone in a breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.



If you are unsure as to the level of interference, please switch off the phone at once and consult a doctor immediately.

Hearing aids

Some digital wireless phones may interfere with

some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Emergency calls

As the phone uses a radio signal, wireless and ground communication network and personal settings functions like other phones, it is impossible to ensure your phone can be connected successfully in any situation, so please don't rely purely on your phone as the only means of notification in cases of emergency (such as medical first aid)

Making an emergency call

 If your phone is switched off, please turn on your phone and check whether the network signal is strong enough.

- (2) Input the local first aid number correctly (such as 120), different areas have different first aid numbers.
- (3) Please press the call key to call.



Caution:

While making an emergency call, you should try to provide all important information correctly. At this time, the phone may be the only communication tool, so don't end the call without permission.

Password access

Your phone and SIM card can be protected by a password, to prevent others using it illegally.

Phone password

This protects your phone from unauthorised use by other people. The preset password is 0000. After using it, please modify your phone password as soon as possible and keep it secret.

PIN code

This is personal identification code which is used to protect the SIM card from unauthorised use by other people. Generally, the PIN code and SIM card are provided together. After activating the PIN code, you can use the phone normally by correctly inputting your password each time.



Caution:

If you input your PIN code incorrectly three times in succession, the SIM card will be locked. You will need to input the PUK code to unlock it. (If you don't have a PUK code, please contact your operator and SIM card provider for this information. Please input all characters).

PIN2 code

This is the password which activates the special SIM card functions. Usually, the PIN2 code and the SIM card will be provided together. If you incorrectly input the PIN2 code three times in succession, it will be locked and you will need to input PUK2 to unlock it again.

PUK code

This is used to unlock the PIN code. If you incorrectly input the PUK code ten times in succession, then the SIM card cannot be used again. Usually the PUK code and SIM card are provided together. If you lose PUK code or it isn't supplied with SIM card, please contact with your network operator or SIM card provider.

PUK2 code

This is used to unlock the PIN2 code. Usually the PUK2 code and the SIM card are provided together. PUK2 can modify the locked PIN2 code. If you incorrectly input the PUK2 code ten

times in succession, you will not be able to access some of the functions. Please apply to your operator for a new card. The PUK2 code cannot be changed. If you lose it, please contact your service provider.

Note about charging the battery

The phone provides power by using a lithium battery. The standby time and call time will be influenced by the system's environment and phone settings.

Please use the battery and charger provided by the Vodafone. Company. Vodafone will take no responsibility for damage caused by using the wrong battery or charger.



Generally, the charging time is 2-5 hours according to the current status of the phone (whether switch on the phone, make a call etc)

Don't use wet hands to touch the phone battery or charger while charging.



Caution:

To make the new battery achieve the best capacity, please charge and discharge the phone for twice or three times. As for the first several times, you should charge the battery for at least 10 hours in succession. Please charge the phone due to no power and switch off the phone automatically.

Battery information and care

- Never use any battery that has been damaged.
- ❖ While using the phone near network station, the power consumption is very little. Therefore, the call and standby time depends on greatly by the signal strength of honeycomb network and the parameters set by network operator.

- The battery charging time will depend on the amount of electricity remaining and the type of battery and charger used. When the operation time (talk time and standby time) is noticeably shorter than normal, it is time to buy a new battery.
- Only use batteries that are compatible with your phone and only recharge your battery with a compatible charger. If a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for more than a week, as overcharging may shorten its life.
- Improper battery use may result in a fire, explosion or other hazard. Do not disassemble or open, crush, bend or deform, puncture or shred the battery.
- . Do not connect the anode and cathode of a battery the wrong way round.
- Do not leave the battery in places with too high or too low temperature or the battery

- capacity will be reduced and battery life will be shortened. Always try to keep the battery at room temperature.
- Do not short-circuit the battery. This may damage the electronic core or the protected circuit inside the battery. Accidental short-circuiting may occur when a metal object (coin, clip or pen) causes a direct connection between the anode and cathode of the battery, for example when you carry a spare battery in a pocket or bag. Short-circuiting the terminals may damage the battery or the object causing the short-circuiting. Therefore, please store the battery carefully and on its own.
- Don't burn your phone battery or treat it as common rubbish. Please adhere to the local environmental policy in order to avoid endangering life and causing environmental damage, and recycle your batteries in time.
- If your phone, battery or other charging device leaks due to carelessness, you must

- not put it inside any piece of equipment that heats up (such as drier, microwave etc.). The phone or other products may go wrong, or this could even cause the phone, battery or other charging device to burn, expand and explode
- Please deal with the useless old battery according to the relative introduction.

Vodafone will take no responsibility for any direct or indirect damage caused by user error.

Note about using spare parts

- Please put all spare parts (such as SIM card, storage card, battery etc) out of reach of children, in case danger occurs.
- Please do switch off the phone and disconnect the phone and charger before you removing the battery from the phone.
- As the phone's spare parts are not waterproof, please keep all spare parts dry.

You should pull out the plug of any spare part correctly when you switch off the power, don't drag the power line forcibly.

If the phone, battery, and charger don't operate normally, ally, please contact one of our maintenance centres with a qualified repair service as soon as possible.

Other safety information

- When you are not using your phone, it is advisable to switch it off, remove the battery to save energy and avoid radicalising the phone.
- If you use earphones to listen to music or watch a film, please don't turn the volume up too high as this could damage your hearing.
- You can't disassemble the terminal and battery of the phone unless the technical personnel.

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