

Some of the contents in this guide may differ from your device depending on the software of the device or your service provider.

SAMSUNG ELECTRONICS

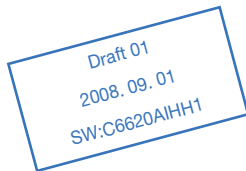


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Samsung C6620

Quick Start Guide



using this manual

This Quick Start Guide has been specially designed to guide you through the functions and features of your device.

Instructional icons

Before you start, familiarise yourself with the icons you will see in this manual:



WARNING

Warning—situations that could cause injury to yourself or others



CAUTION

Caution—situations that could cause damage to your device or other equipment



Note—notes, usage tips, or additional information



Refer to—pages with related information; for example: ► p. 12 (represents "see page 12")



Followed by—the order of options or menus you must select to perform a step; for example: Press <Start> → <All Programs> → **Camera** (represents **Start**, followed by **All Programs**, followed by **Camera**)

- [] **Square brackets**—device keys; for example: [ⓘ] (represents the Power key).
- < > **Angled brackets**—softkeys that control different functions at each screen; for example: <OK> (represents the **OK** softkey).

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- Bluetooth® is a registered trademark of the Bluetooth SIG, Inc. worldwide— Bluetooth QD ID: B0XXXXX.

- Windows Media Player® is a registered trademark of Microsoft Corporation.
- This product includes software licensed from MS, an affiliate of the Microsoft Corporation. Microsoft and software bearing the Microsoft name are registered trademarks of the Microsoft Corporation. Before using this product, refer to MICROSOFT SOFTWARE LICENSE TERMS FOR WINDOWS MOBILE 6 SOFTWARE Agreement at the back of this manual for information about rights and restrictions.



safety and usage information

Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your device.



Safety warnings

Keep your device away from small children and pets

Keep your device and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Protect your hearing



Listening to a headset at high volumes can damage your hearing. Use only the minimum volume setting necessary to hear your conversation or music.

Install mobile devices and equipment with caution

Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted. Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing used batteries or devices.

- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile devices and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your device is interfering with a pacemaker or other medical equipment, turn off the device immediately and contact the manufacturer of the pacemaker or medical equipment for guidance.

Turn off the device in potentially explosive environments

Do not use your device at refuelling points (service stations) or near fuels or chemicals. Turn off your device whenever directed by warning signs or instructions. Your device could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Reduce the risk of repetitive motion injuries

When sending text messages or playing games on your device, hold the device with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.



Safety precautions

Drive safely at all times

Avoid using your device while driving and obey all regulations that restrict the use of mobile devices while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile device in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your device or cause injury.

Turn off the device near medical equipment

Your device can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

Turn off the device or disable the wireless functions when in an aircraft

Your device can cause interference with aircraft equipment. Follow all airline regulations and turn off your device or switch to a mode that disables the wireless functions when directed by the airline personnel.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.
- Risk of explosion if a battery or device is replaced by an incorrect type. Dispose of used batteries or devices according to the instructions.

CAUTION

Handle your device carefully and sensibly

- Do not allow your device to get wet—liquids can cause serious damage. Do not handle your device with wet hands. Water damage to your device can void your manufacturer's warranty.
- Avoid using or storing your device in dusty, dirty areas to prevent damage to moving parts.
- Your device is made of complex electronics—protect it from impacts and rough handling to avoid serious damage.
- Do not paint your device, as paint can clog moving parts and prevent proper operation.
- Avoid using the device's camera flash or light close to the eyes of children or animals.

- Your device and memory cards may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic equipment

Your device emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, and medical equipment in homes or vehicles. Consult the manufacturers of your electronic equipment to solve any interference problems you experience.

CAUTION



Important usage information

Use your device in the normal position

Avoid contact with your device's internal antenna.

Allow only qualified personnel to service your device

Allowing unqualified personnel to service your device may result in damage to your device and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.

- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- Protect cards from strong shocks, static electricity, and electrical noise from other equipment.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your device may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Specific Absorption Rate (SAR) certification information

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. government. These FCC exposure limits are derived from the recommendations of two expert organizations, the National Council on Radiation Protection and Measurement (NCRP) and the Institute of Electrical and

Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy.

The exposure limit set by the FCC for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR is a measure of the rate of absorption of RF energy by the human body expressed in units of watts per kilogram (W/kg). The FCC requires wireless phones to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg). The FCC exposure limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements.

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

Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by

the FCC. Tests for each model phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

The highest SAR values for this model phone as reported to the FCC are

Head : 0.442 W/Kg, Body-worn: 0.539 W/Kg.

For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with a Samsung accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Non-compliance with the above restrictions may result in violation of FCC exposure guidelines.

The FCC has granted an Equipment Authorization for this mobile phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID A3LSWDC6620.

FCC Notice and Cautions

FCC Notice

- 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.

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, 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 equipment 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 to correct the interference by one or more of the following measures:

- 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.

The phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated.

Vehicles using liquefied petroleum gas (such as propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protection Association, One Batterymarch Park, Quincy, MA 02269, Attn: Publication Sales Division.

Cautions

Changes or modifications made in the radio phone, not expressly approved by Samsung, will void the user's authority to operate the equipment.

Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.


Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



(Applicable in the European Union and other European countries with separate collection systems)

 This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems)



This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

Quick Start Guide

Unpack

Check your product box for the following items:

- Smartphone
- Headset
- Battery
- Quick Start Guide
- Travel adapter (charger)
- PC data cable
- CD-ROM¹

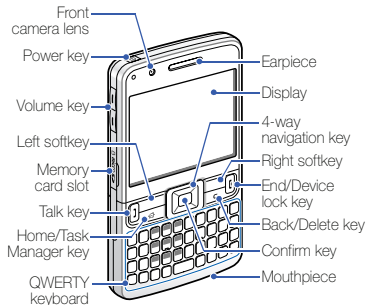


- The items supplied with your device may vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Samsung dealer.
- Use only Samsung-approved software. Pirated or illegal software may cause damage or malfunctions that are not covered by manufacturer's warranty.

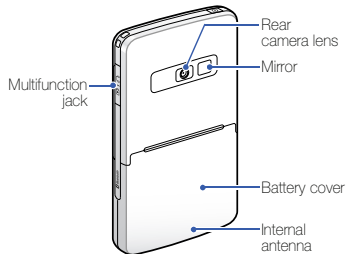
1. The CD-ROM contains Microsoft ActiveSync software, add-on software, other applications, and user manual in PDF format.

Phone layout







The front of your device includes the following keys and features:

















The rear of your device includes the following keys and features:



Keys













Key	Function
	Turn the device on and off (press and hold); Open the Quick List screen
	Perform actions indicated at the bottom of the display
	Scroll through lists or menus; Move the cursor up, down, left, or right
	Confirm your selection or execute the selected application
	Open the dialling screen; Make or answer a call
	End a call; Return to the Home screen; Lock the device (press and hold)










Key	Function
	Switch to the Home screen from a program; Open Task Manager (press and hold)
	Return to the previous menu or screen; Delete characters
	Enter numbers, characters, and symbols
	Delete characters
	Use characters on the upper half of the keys in a text input field
	Confirm your selection; Start a new line in a text input field
	Change case in a text input field
	Open the Windows Media program
	Open the symbols screen (press and hold)

Key	Function
	Insert a space in the text input screen
	Activate or deactivate Silent mode from the Home screen (press and hold)
	Open the Messaging program
	Turn on the camera (press and hold); In Camera mode, take a photo or record a video
	Adjust the device's volume; During an incoming call, mute the call ringer

Icons

Learn about the icons that appear on your display.

Icon	Definition
	Signal strength
	Voice call in progress
	Data call in progress
	Call on hold
	GPRS network available
	GPRS network connected
	EDGE network available
	EDGE network connected
	Roaming in GPRS network
	UMTS network available
	Battery power level
	Ringer set to vibrate

Icon	Definition
1/2	Phone line 1 or 2 (network service)
	Roaming (outside of normal service area)
	Bluetooth activated
	Bluetooth headset connected
	Sync error
	New text or multimedia message
	New instant message
	New voice mail message
	Missed call
	Calls are forwarded

Assemble and prepare your device

Get started by assembling and setting up your mobile device for its first use.

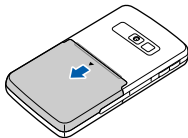
Install the SIM card and battery

When you subscribe to a cellular service, you will receive a Subscriber Identity Module, or SIM card, with subscription details, such as your personal identification number (PIN) and optional services.

To use UMTS or HSDPA services, you can purchase a Universal Subscriber Identity Module (USIM) card.

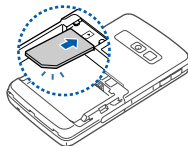
To install the SIM or USIM card and battery,

1. Remove the battery cover.



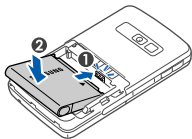
If the device is on, press and hold [ⓘ] to turn it off.

2. Insert the SIM or USIM card.

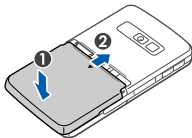


- Place the SIM or USIM card in the device with the gold-coloured contacts facing down.
- Remove the battery before inserting or removing the SIM or USIM card.

3. Insert the battery.



4. Replace the battery cover.




Charge the battery

Before using the device for the first time, you must charge the battery.

1. Open the cover to the multifunction jack on the side of the device.
2. Plug the small end of the travel adapter into the multifunction jack.



3. Plug the large end of the travel adapter into a power outlet.
4. When the battery is fully charged (the  icon is no longer moving), unplug the travel adapter from the power outlet.
5. Unplug the travel adapter from the device.
6. Close the cover to the multifunction jack.



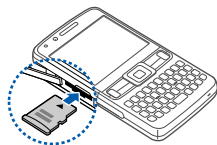
About the low battery indicator

When your battery is low, the device will emit a warning tone and a low battery message. The battery icon will also be empty and blinking. If the battery level becomes too low, the device will automatically power off. Recharge your battery to continue using your device.

Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your device accepts microSD™ memory cards up to XX GB (depending on memory card manufacturer and type).

1. Open the cover to the memory card slot on the side of the device.
2. Insert a memory card with the label side facing up.



3. Push the memory card in the memory card slot until it locks in place.

To remove the memory card, push it gently until it disengages from the device, and then pull the memory card out of the memory card slot.

Turn on your device on and off

To turn your device on,

1. Press and hold [ⓘ] to turn on your device.
2. Follow the onscreen instructions to set the region, city, current time, and the date.

Your device will automatically connect to the cellular network.

To turn your device off, repeat step 1 above.

Lock or unlock the keys


You can lock the keys to prevent any unwanted device operations. On the Home screen, press and hold [⏏]. To unlock the keys, press <Unlock> → [✱].

Disable wireless functions

By disabling your device's wireless functions, you can use non-network services in areas where wireless devices are prohibited, such as aeroplanes and hospitals.

To disable wireless functions,

1. On the Home screen, press [ⓘ] → **Wireless Manager**.
2. Scroll to **Phone** and press the Confirm key. Your device will show 📶 on the Home screen.
3. Press <Done>.

To enable wireless functions, repeat steps 2-3 above. Your device will show  on the Home screen.

Work with applications

Open applications or folders

1. On the Home screen, press **<Start>** → **<All Programs>**.
2. Scroll to an application and press the Confirm key.




Refer to the user manual to learn more about viewing and managing documents with your device.

Switch applications

Your device allows you to multi-task by running multiple applications at the same time.


To switch from one active application to another,

1. Press [<Start> → **<All Programs>**.
2. Scroll to an application and press the Confirm key.

Close applications

To close the current application, press [



To close an application that is running in the background,

1. Press and hold [- 2. Scroll to an application and press **<End Task>**.



Use basic call functions

Learn to make or answer calls and use basic call functions.

Make a call

1. On the Home screen, enter an area code and phone number.
2. Press [] to dial the number.
For a video call, press <Menu> → **Video Call** to dial the number.
3. To end the call, press [].

Answer a call


1. When a call comes in, press [].
2. To end the call, press [].

Adjust the volume



To adjust the volume during a call, press the Volume key up or down.

View and dial missed calls

Your device will display calls you have missed on the display. To dial the number of a missed call,

1. Press the Confirm key.
2. Scroll to the missed call you want to dial.
3. Press [] to dial.

Call a recently dialled number

1. On the Home screen, press [] to display a list of recent numbers.
2. Scroll to the number you want and press [] to dial.

Call an international number

1. On the Home screen, press and hold [0] to insert the + character.
2. Enter the complete number you want to dial (country code, area code, and phone number), and then press [↵] to dial.

Call a contact from Contacts

You can call numbers directly from Contacts using stored contacts. ► p. 25

1. On the Home screen, press <Start> → <All Programs> → **Contacts**.
You can also press <Contacts> on the Home screen.
2. Scroll to the number you want to dial and press [↵] to dial.

Send and view text messages

Learn to send or view text messages.

Send a text message

1. On the Home screen, press <Start> → <All Programs> → **Messaging** → **SMS/MMS**.
2. Enter a phone number or press the Confirm key to select a contact.
3. Scroll down and enter text.
4. Press <Send> to send the message.

Enter text

Your device is equipped with a QWERTY keyboard to support easy and quick text input. You can enter text as you would when using a computer's keyboard.

When entering text, use the following keys:

- **←**: delete characters
- **↵**: start a new line
- **caps**: switch between using the upper case characters and lower case characters
- **shift**: change case
- **sym**: open the symbols list (press and hold)
- **space**: insert a space

View a text message

1. On the Home screen, press **<Start>** → **<All Programs>** → **Messaging** → **SMS/MMS**.
2. Select a text message.

Add and find contacts

Learn the basics of using the Contacts feature.

Add a new contact

1. On the Home screen, enter a phone number and press **<Save>**.
2. Press the Confirm key → a contact type.
3. Enter contact information.
4. When you are finished entering information, press **<Save>** to save the contact card.

Find a contact

1. On the Home screen, press **<Start>** → **<All Programs>** → **Contacts**.
You can also press **<Contacts>** on the Home screen.
2. Enter the first few letters of the name you want to find.

3. Select the contact's name from the search list.



Once you have found a contact, you can:

- call the contact by pressing [↩]
- edit the contact information by pressing <Menu> → **Edit**

Basic camera functions

Learn the basics to capture and view photos and videos.

Capture photos

1. Press and hold [📷] to turn on the camera.
2. Aim the lens at the subject and make any adjustments (see "Use the keypad in Camera mode").
3. Press the Confirm key or [📷] to take a photo.
4. Press <**Save**> to save the photo.



Use the keypad in Camera mode

Key	Function
Navigation (Left/Right)	Adjust the brightness
Navigation (Up)	Change the viewfinder mode
Navigation (Down)	Set the time delay before taking a photo
1	Switch to Camcorder mode
2	Change the shooting mode
3	Change the image size
4	Change the white balance mode
5	Change the effect
6	Turn the night shot mode on or off
7	Change the options
Volume	Zoom in or out

View photos

1. From the camera viewfinder, press **<Album>**.
2. Scroll to a photo and press the Confirm key.

Capture videos

1. Press and hold [] to turn on the camera.
2. Press [**1**] to switch to Camcorder mode.
3. Aim the lens at the subject and make any adjustments (see "Use the keypad in Camcorder mode").
4. Press the Confirm key or [] to start recording.
5. Press **<□>** to stop recording.
6. Press **<Save>** to save the video.

Use the keypad in Camcorder mode

Key	Function
Navigation (Left/Right)	Adjust the brightness
Navigation (Up)	Change the viewfinder mode
Navigation (Down)	Set the time delay before taking a photo
1	Switch to Camera mode
2	Change the recording mode
3	Change the frame size
4	Change the white balance mode
5	Change the effect
7	Change the options
Volume	Zoom in or out

View videos

1. From the camcorder viewfinder, press **<Album>**.
2. Scroll to a video and press the Confirm key.

Listen to music

Learn how to listen to music via the music player.

Add music files to your device

Start by adding files to your device or memory card:

- Download from the wireless web.
- Download from a PC with the optional Samsung PC Studio.
- Receive via Bluetooth.
- Copy to your memory card.
- Synchronise with Windows Media Player 11.

For details, see the user manual.

Play music files

1. Add music files to your device.
2. On the Home screen, press **<Start>** → **<All Programs>** → **Windows Media**.
3. Press **<Menu>** → **Update Library**.
4. When libraries have been updated, press **<Done>**.
5. Select **My Music**.
6. Select a music category → a music file.
7. Control playback using the following keys:

Key	Function
Confirm	Pause or resume playback
Volume/ Navigation (Up/Down)	Adjust the volume up or down

Key	Function
Navigation (Left)	Restart playback; Skip backward (press within 3 seconds); Scan backward in a file (press and hold)
Navigation (Right)	Skip forward; Scan forward in a file (press and hold)

- When you are finished, press <Menu> → **Stop**.

Create a playlist

- On the Home screen, press <Start> → <All Programs> → **Windows Media** → **My Music**.
- Select a music category → a music file.
- Press <Menu> → **Queue Up**.

- Repeat steps 2-3 to add more files.
- Press <Menu> → **Player**.
- To save the playlist, press <Now Playing> → <Menu> → **Save Playlist**.
- Enter a name for the playlist and press <Done>.

Customise your device

Get more from your device by customising it to match your preferences.

Change your ringtone

You can change your ringtone by selecting it from a profile.

Activate a profile

1. On the Home screen, press <Start> → <All Programs> → **Settings** → **Profiles**.
2. Scroll to a profile and press <Done>.



To quickly change profiles, press [①] and select a different profile.

Personalise a profile

1. On the Home screen, press <Start> → <All Programs> → **Settings** → **Profiles**.
2. Scroll to a profile and press <Menu> → **Edit**.
3. Change the settings as desired.
4. When you are finished personalising the profile, press <Done>.

Select a theme for the display or wallpaper

1. On the Home screen, press <Start> → <All Programs> → **Settings** → **Display** → **Home Screen**.
2. Scroll left or right to change the theme in **Home screen layout**.
3. Scroll down to **Background image**.
4. Scroll left or right to select your background image.
5. When you are finished, press <Done>.