

Welcome to HUAWEI

HUAWEI C8650+
User Guide

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1 Read Before Proceeding

1.1 Safety Precautions

Please read the safety precautions carefully to ensure the correct use of your mobile phone.



Do not crash, throw, or puncture your mobile phone. Avoid the falling, squeezing, and bending of your mobile phone.



Do not use your mobile phone in a moist environment, such as the bathroom. Prevent your mobile phone from being soaked or washed in liquid.



Do not switch on your mobile phone when it is prohibited to use phones or when the phone may cause interference or danger.



Do not use your mobile phone while driving.



Follow any rules or regulations in hospitals and health care facilities. Switch off your mobile phone near medical apparatus.



Switch off your mobile phone in aircraft. The phone may cause interference to control equipment of the aircraft.



Switch off your mobile phone near high-precision electronic devices. The phone may affect the performance of these devices.



Do not attempt to disassemble your mobile phone or its accessories. Only qualified personnel are allowed to service or repair the phone.



Do not place your mobile phone or its accessories in containers with a strong electromagnetic field.



Do not place magnetic storage media near your mobile phone. Radiation from the phone may erase the information stored on them.



Do not put your mobile phone in a high-temperature place or use it in a place with flammable gas such as a gas station.



Keep your mobile phone and its accessories away from children. Do not allow children to use your mobile phone without guidance.



Use only approved batteries and chargers to avoid the risk of explosions.



Observe any laws or regulations on the use of wireless devices. Respect others' privacy and legal rights when using your wireless device.



Strictly follow the relevant instructions of this manual while using the USB cable. Otherwise your mobile phone or PC may be damaged.

1.2 Personal Information and Data Security

The use of some functions or third-party applications on your device could result in your personal information and data being lost or becoming accessible to others. Several measures are recommended to help you protect personal and confidential information.

- Place your device in a safe area to prevent it from unauthorized use.
- Set your device screen to lock and create a password or unlock pattern to open it.

- Periodically back up personal information kept on your SIM/UIM card, memory card, or stored in your device memory. If you change to a different device, be sure to move or delete any personal information on your old device.
- If you are worried about viruses when you receive messages or emails from a stranger, you can delete them without opening them.
- If you use your device to browse the Internet, avoid websites that might pose a security risk to avoid theft of your personal information.
- If you use services such as Wi-Fi tether or Bluetooth, set passwords for these services to prevent unauthorized access. When these services are not in use, turn them off.
- Install or upgrade device security software and regularly scan for viruses.
- Be sure to obtain third-party applications from a legitimate source. Downloaded third-party applications should be scanned for viruses.
- Install security software or patches released by Huawei or third-party application providers.
- Some applications require and transmit location information. As a result, a third-party may be able to share your location information.
- Your device may provide detection and diagnostic information to third-party application providers. Third party vendors use this information to improve their products and services.
- If you have concerns about the security of your personal information and data, please contact mobile@huawei.com.

1.3 Legal Notice

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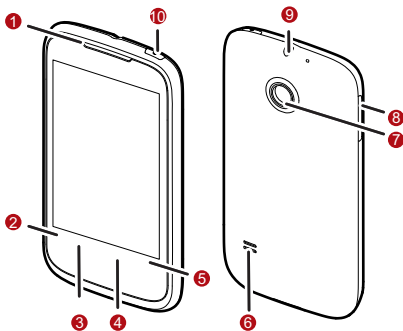
Import and Export Regulations






Customers shall comply with all applicable export or import laws and regulations and be responsible to obtain all necessary governmental permits and licenses in order to export, re-export or import the product mentioned in this manual including the software and technical data therein.

2 Getting Started

- ⓘ All the pictures in this guide are for your reference only. Your phone's actual display features may be different to those described here, depending on its software version.

2.1 Phone at a Glance



1	Earpiece	2	Home key 
3	Menu key 	4	Back key 
5	Search key 	6	Speaker
7	Camera	8	Volume control keys
9	Headset jack	10	Power key 

2.2 Key Functions at Your Fingertips



- Press and hold to power on your mobile phone.
 - Press and hold to open the **Phone options** menu.
 - Press to lock the screen when your mobile phone is active.
-



- Touch to return to the previous screen.
 - Touch to exit any application you are running.
 - Touch to hide the keyboard.
-



Touch to open the menu on an active screen.



- Touch to return to the previous screen.
 - Touch to exit any application you are running.
 - Touch to hide the keyboard.
-



- Touch to search your mobile or the web using Google.
-

2.3 Important Information About the Battery

- If the battery has not been used for a long time, you may not be able to power on your mobile phone immediately after you begin charging the battery. Allow the battery to charge for a few minutes with the phone powered off before attempting to power the phone on.
- As it ages, the battery's performance will degrade, in particular it will not hold charge as it did when it was new. When the battery life becomes noticeably shorter than usual after being charged properly, replace the battery with a new one of the same type.
- Using data services increases the power consumption of the phone and will therefore reduce the length of time that the phone can be used between battery charges.

- The time required to fully charge the battery depends on the ambient temperature and the age of the battery.
- When the battery power is low, the phone will alert you and display a message. When the battery power is almost exhausted, your phone will power off automatically.

2.4 Power Saving Tips

The longevity of battery power depends on the network to which you connect, and how you use your mobile phone.


Try the following to conserve battery power:

- When your mobile phone is not in use, turn off the screen backlight.
- Reduce the time it takes for your screen backlight to turn off when your phone is idle.
- Lower the screen brightness.
- Turn off Bluetooth when you are not using it. Only make your phone visible to other Bluetooth devices when you need to establish a Bluetooth connection.
- Turn off Wi-Fi when you are not using it.
- Turn off your phone's GPS receiver when you are not using it.
- Lower the volume.
- Close power-draining programs, when you do not need them.
- Turn off the data service.


2.5 Power On or Off Your Mobile Phone

2.5.1 Powering On Your Mobile Phone

Press and hold .

-  If personal identification number (PIN) protection is enabled on your mobile phone, you must enter your PIN before using the mobile phone.

2.5.2 Powering Off Your Mobile Phone

1. Press and hold  to open the **Phone options** menu.
2. Touch **Power off**.

2.6 Using the Touchscreen

2.6.1 Touchscreen Actions

- **Touch:** Tap the screen with your finger to select an item, confirm a selection, or start an application.
- **Touch and hold:** Touch an item with your finger and do not release it until the mobile phone responds. For example, to open the options menu for the active screen, touch and hold the screen until the menu appears.
- **Flick:** Move your finger either vertically or horizontally across the screen.
- **Drag:** Touch and hold the desired item with your finger. To move an item, drag the item to any part of the screen. You can drag an icon to move or delete it.


2.6.2 Rotating Your Mobile Phone Screen

The orientation of most screens will change to landscape or portrait view when you rotate your phone sideways.

-  On the Home screen, touch  > **Settings** > **Display** > **Auto-rotate screen** to disable this function.

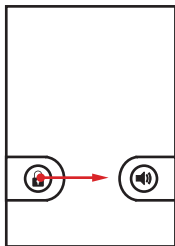
2.7 Locking and Unlocking the Screen

2.7.1 Locking the Screen

- When your phone is on, press  to lock the screen. When the screen is locked, you can still receive messages and calls.
- If your phone is idle for a while, the screen will lock automatically.

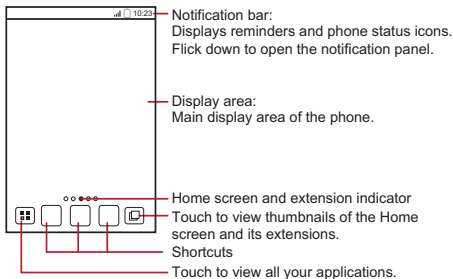
2.7.2 Unlocking the Screen

1. Press ① to wake up the screen.
2. Drag the lock icon from left to right to unlock the screen.

























- ❗ If you have set up a screen unlock pattern, you will be prompted to draw the pattern on the screen to unlock it.















2.8 Home Screen



- 🔍 Touch and hold a shortcut until the mobile phone vibrates, you can then drag it to your desired location or move it to the trash. You can also drag an icon from another area of the screen to the shortcut position.

2.8.1 Notification and Status Icons

	Signal strength		No signal
	Connected to 3G mobile network		3G in use
	Roaming		Airplane mode
	Bluetooth on		Receiving location data from GPS
	Speakerphone on		Alarm enabled
	Vibration mode		Ringer silenced
	Call muted		Charging battery
	Battery full		Battery extremely low
	Call in progress		Missed call
	Call in progress with a Bluetooth headset used		New email
	New text or multimedia message		Problem with text or multimedia message delivery

	New voicemail		Connected to a PC
	Open Wi-Fi network available		Upcoming event
	Uploading		Downloading
	Phone storage space is getting low		Sign-in or synchronization problem
	Preparing the microSD card		More undisplayed notifications
	Portable Wi-Fi hotspot on		USB tethering on
	Connected to a VPN		Disconnected from a VPN

2.8.2 Notification Panel

Your mobile phone will notify you when you receive a new message or there is an upcoming event. The notification panel also informs you of alarms and settings. Open the notification panel to see your network operator or to view a message, reminder, or event notification.

Opening the Notification Panel

1. When a new notification icon appears on the notification bar, place your finger on the notification bar and flick down to open the notification panel.

 You can also open the notification panel from the Home screen: Touch  > **Notifications** to open the panel.

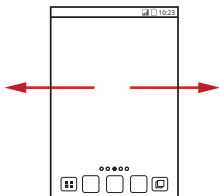
2. On the panel, you can:

- Touch a notification to open the related application.
- Touch **Clear** to clear all notifications.

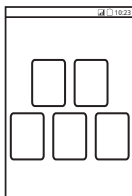
Closing the Notification Panel


Touch and hold the bottom of the panel. Then flick up to close it.

2.8.3 Viewing Other Parts of the Home Screen



Flick your finger left or right across the Home screen.




Touch  to view thumbnails of the Home screen and its extensions. Touch a thumbnail to open the screen.

2.8.4 Customizing the Home Screen

Adding a New Home Screen Item

1. Touch and hold a blank area on the Home screen until the **Select action** menu is displayed.



You can also touch  > **Add** on the Home screen to display the **Select action** menu.

2. Select an item to add it to the Home screen.


Moving a Home Screen Item




1. Touch and hold an item on the Home screen until the item expands in size and the mobile phone vibrates.
2. Without lifting your finger, drag the item to the desired position on the screen, and then release it.

Removing a Home Screen Item


1. Touch and hold an item on the Home screen until the item expands and the mobile phone vibrates.
2. Without lifting your finger, drag the item to the trash can. When the item and the trash can turn red, the item is ready to be removed.
3. Release the item to remove it from the Home screen.

2.8.5 Service Shortcuts


1. Open the notification bar.
2. Touch  at the top of the screen to switch data services on or off.

! You can also touch , ,  or  to turn the corresponding services on or off.

2.8.6 Changing the Wallpaper

1. On the Home screen, touch  > **Wallpaper**.
2. Touch the following menu items to select a picture and set it as the wallpaper:
 - **Gallery**
 - **Live wallpapers**
 - **Wallpapers**

2.9 Application Screen

The Application screen holds icons for all of the applications on your phone. You can touch  on the Home screen to open the application screen.

2.9.1 Moving Icons on the Application Screen

1. On the application screen, touch .
2. Touch and hold the icon you want to move on the application screen.
3. Without lifting your finger, drag the icon to the desired location, and then release it.

 To move more icons, repeat steps 2 and 3.

4. Touch  or  to save.

2.10 Using a microSD Card

2.10.1 Using the microSD Card as a USB Mass Storage


To transfer all your favorite music and pictures from your PC to your mobile phone's microSD card, set the microSD card as a USB mass storage.

1. Connect your mobile phone to your PC with the USB cable provided. Your PC will detect the microSD card as a removable storage device.
2. Open the notification bar, and then touch **USB connected**.
3. Touch **Turn on USB storage** in the dialog box that opens to confirm that you want to transfer files.

You can now transfer files from your PC to your mobile phone's microSD card.

- ❗ When your microSD card acts as a USB mass storage, your mobile phone will not use this memory space. Ensure that you follow the correct procedures to disconnect the USB mass storage device (your mobile phone) from the PC when you have finished transferring files.

2.10.2 Removing the microSD Card

1. On the Home screen, touch  > **Settings**.
2. Scroll down the screen, and then touch **Storage > Unmount SD card**.
3. Carefully remove the microSD card.

3 Calling

To make a phone call, you can dial a number using the keypad or touch a number saved in your contact list, on a webpage, or in other places. When you are in a call, you can answer other incoming calls or redirect them to your voicemail. You can also set up conference calls with several participants.

3.1 Making a Call

To make a call, you can use the **Dialer** application, or select a number from **Contacts** or **Call log**.

When you are in a call, you can touch  to use other functions. To return to the call screen, flick the notification bar down and touch **Current call**.

- ❗ Be careful not to block the microphone at the bottom of your phone if you want your voice heard by the other parties in a call.

3.1.1 Making a Call with the Dialer Application

Your mobile phone supports the SmartDial function, that is, when you touch numbers on the dialer, the phone automatically searches among your contacts and lists the matching results ordered according to the accuracy of the match. If no contacts match the information entered, the phone will not display any result.

1. On the Home screen, touch  > **Dialer** to display the dialer.


If you are already working with **Contacts** or **Call log**, touch the **Dialer** tab.

2. Touch the appropriate number keys to enter the phone number.

3. Touch  to initiate the call.

During a call, touch **Dialpad** to enter other numbers on the dialpad.

3.1.2 Making a Call from Contacts

1. On the Home screen, touch  > **Contacts** to display the contact list.

If you are already working with **Dialer** or **Call log**, touch the **Contacts** tab.

2. In the list, touch the contact you want to call.

3. Touch  to dial the phone number.

3.1.3 Making a Call from Call log

1. On the Home screen, touch  > **Call log** to display the call log.

If you are already working with **Contacts** or **Dialer**, touch the **Call log** tab.

2. Touch  to the right of the log entry to dial.

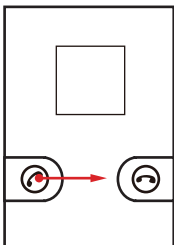
- 📞 If you touch and hold a log entry, the options menu will open.

3.2 Answering or Rejecting a Call

3.2.1 Answering an Incoming Call

When you receive a phone call, the incoming call screen opens. If you have previously saved the caller's number in **Contacts**, the caller's name and number are displayed. If the caller's number is not saved in **Contacts**, the caller's number is displayed.

Drag  to the right to answer the call.

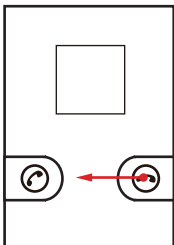


3.2.2 Ending a Call

During a call, touch **End** to hang up.

3.2.3 Rejecting an Incoming Call




Drag  to the left to reject the call.



3.3 Other Operations During a Call


3.3.1 Making a Conference Call

If you receive a new call while you are already in a call, you can add the second call to the call you are in. This feature is known as conference calling. You can also set up a conference call with multiple callers.

-  Contact your network operator to ask if conference calls are supported and, if yes, how many parties can participate.
1. To initiate a conference call, dial the number of the first participant. After you have connected to the first participant, keep the connection open, touch **Add call** > **Add call**.
 2. Enter the phone number of the next person you want to invite for the conversation and touch , or select someone from your **Call log** or **Contacts**. The first participant is automatically placed on hold while you do this.
 3. Once you have connected to the second person, touch  > **Merge calls** to begin the conference call.
 4. To add more people, touch **Add call**, and then repeat steps 2 and 3.
 5. To end the conference call and disconnect from everyone, touch **End**.

3.3.2 Switching Between Calls

If you receive a new call while you are already in a call, you can switch between the two calls.

1. While you are in the first call and the second call comes in, answer the incoming call, and then touch  > **Manage calls**.
2. The current call is placed on hold and you are connected to the first call.

3.4 Using the Call log


The **Call log** contains a list of calls that you have dialed, received, and missed. You can use the call log to find a recently called number quickly or add a number from the call log to your contact list.

3.4.1 Adding an Entry to Contacts

1. If you are already working with **Dialer** or **Contacts**, touch the **Call log** tab.
2. Touch and hold the entry you want to add to your **Contacts**.
3. Touch **Add to contacts** in the options menu.
4. Touch **Create new contact** or scroll through the contact list and touch an existing contact name.

3.5 Using Airplane Mode

Some locations may require you to turn off your phone's wireless connections. Rather than powering off your phone, you can place it in **Airplane mode**.

1. Press and hold .
2. Touch **Airplane mode** in the options menu.

4 Contacts


The **Contacts** application enables you to save and manage information such as phone numbers and addresses of your contacts. After you save contact information on your mobile phone, you have easy access to the people with whom you want to communicate.

4.1 Opening the Contacts Application


If you have not yet added any contacts to your mobile phone, **Contacts** displays a message with hints on how to start adding contacts information.

On the Home screen, touch  > **Contacts** to open the **Contacts** application. All of your contacts are displayed alphabetically in a list that you can scroll through.

4.2 Importing Contacts from a UIM Card

1. In the contact list, touch  > **Manage contacts**.
2. Touch **Copy from UIM card**.
3. Wait for the UIM card contents to be loaded. Select the contacts you want to import or touch **Select all** to select all contacts.
4. Touch **Copy**.
5. If you have more than one account on your phone, touch the account into which you want to import the contacts.


4.3 Adding a Contact


1. In the contact list, touch  > **Create contact**.
2. If you have more than one account with contacts, touch the account to which you want to add the contact.
3. Enter the contact's name, and then add detailed information such as phone number and address.
4. When you are finished, touch **Done** to save the contact information.

4.4 Adding a Contact to Your Favorites

- Touch and hold the contact you want to add to **Favorites**. Then touch **Add to Favorites**.
- Touch a contact, and then touch the star to the right of the contact's name. The star turns gold.

4.5 Searching for a Contact

1. In the contact list, touch  > **Search**.
2. Enter the name of the contact you wish to search for. As you type, contacts with matching names appear below the search box.

 On the contact list screen, you can touch a letter on the right to display contacts starting with the touched letter.

4.6 Editing a Contact

You can make changes to the information you have stored for a contact at any time.

1. In the contacts list, touch and hold the contact whose details you want to edit, and then touch **Edit contact** in the options menu.
2. Touch the category of contact information you wish to change: name, phone number, email address, or any other information you recorded earlier.
3. Make the desired changes to the contact information, and then touch **Done**. To cancel all of your changes, touch **Cancel**.

4.7 Communicating with Your Contacts

From the **Contacts** or **Favorites** tab, you can quickly call or send a text (SMS) or multimedia (MMS) message to a contact's default phone number. You can also open details to view a list of all the ways you can communicate with that contact. This section describes how to communicate with a contact when you view your contacts list.

4.7.1 Communicating with a Contact

1. In the contacts list, touch the contact that you want to communicate with.
2. On the contact's details screen, touch the icon to the right of the number to call or send messages.

4.8 Deleting a Contact


1. In the contacts list, touch and hold the contact that you want to delete, and then touch **Delete contact** in the options menu.
2. Touch **OK** to confirm that you want to delete the contact.

4.9 Backing Up and Synchronizing Contacts


You can back up contacts from your phone to a microSD card, or synchronize phone contacts with a server using your Google account.

4.9.1 Using a microSD Card to Back Up Contacts

Backing Up Contacts


1. In the contact list, touch  > **Manage contacts**.
2. Touch **Backup to SD card** in the displayed menu.
3. Touch **OK** to export your phone contact's information to the installed microSD card. You can copy the .vcf files backed up on the microSD card to your computer. The files are stored in the microSD card's **Contact** folder.

Restoring Contacts

1. In the contact list, touch  > **Manage contacts**.
 2. Touch **Restore from SD card** in the displayed menu.
- If there is more than one .vcf files saved on the microSD card, you can choose to restore one, multiple, or all the of them.


4.10 Streams

Streams is a client that integrates social networking service (SNS) functions, such as Facebook and Twitter. Using **Streams**, your SNS accounts can be closely linked with Contacts.

To access the **Streams** screen, touch  > **Streams**. You can also touch **Contacts**, and then flick left to switch to the **Streams** screen.

4.10.1 Logging in to an Account

1. The first time you access **Streams**, touch **Login to Social Network**.
2. Select the type of account that you want to log in to. Then follow the on-screen setup instructions to complete login.

You can log in to different types of accounts at the same time. To add an account of another type, touch  > **Accounts** > **Add account**.


4.10.2 Importing Friends

After login, the phone asks you whether to import all friends. If you choose to import friends, **Streams** will import the SNS accounts of all your friends to your phone. If not, you can import your friends' accounts in Settings later.

After friends are imported, the group of imported accounts is automatically added to the groups of **Contacts**.

4.10.3 Preference Settings

You can configure account settings, such as refresh mode, refresh frequency, and notifications.

1. On the **Streams** screen, touch  > **Accounts**. Then touch the account to be configured.
2. On the account screen, touch **Social Preference Settings** to configure the settings.


4.10.4 Adding the Streams Widget to the Home Screen



Touch and hold the blank area of the Home screen. In the displayed menu, touch **Add widget** > **Friends Stream** to add it to the Home screen.

Using the widget, you can quickly access **Streams**, or directly browse the latest events and update the status of your friends on the Home screen.

4.11 Managing Groups

4.11.1 Creating a Group

1. On the Home screen, touch  > **Contacts**. Then flick the tab bar to the left and touch **Groups**.

2. In the groups list, touch , and then touch **Create group**.
3. Enter the name and picture you want to assign to the group, and then set a ringtone for it.
4. Touch  > **Add Members** to add members to the group.
5. Select the contacts to be added to the group, and then touch **OK**.
6. When you are finished, touch **Done** to save the group information.

 You can only add contacts saved in the phone memory to a group.


4.11.2 Editing a Group

You can always make changes to the information you have saved for a group.

1. In the groups list, touch and hold the group whose details you want to edit, and then touch **Edit group** in the options menu.
2. Make the desired changes to the group information, and then touch **Done**. To cancel all changes you made to the group information, touch **Cancel**.

4.11.3 Adding a Contact to Your Groups

To add a contact to your groups, you can do any of the following:

- Touch and hold the contact you want to add to **Groups**. Then touch **Add to groups**.
- When editing a group, touch , and then touch **Add Members** to select the contacts you want to add to group.

 You can add contacts in phone memory rather than in SIM/UIM card to a group.

4.12 Joining and Separating Contacts


You may have duplicate contacts if you import contacts by:

- Adding an account, such as a Gmail account.
- Using the social networking services such as Facebook or Twitter. (If your phone has the **Streams** function, you can use it to access Facebook or Twitter.)
- Using other methods, such as exchanging emails.

To avoid duplication, join two or more contacts together to form a single contact.


- ❗ Availability of Facebook or Twitter may vary depending on your country or carrier. Please use them according to local laws and regulations.

4.12.1 Joining Contacts

1. On the Home screen, touch  > **Contacts**.
 2. Touch a duplicated contact.
 3. Touch **Joined Contacts**, and then touch **Add contact**.
 4. Select the contact to be joined to combine two duplicate contacts.
- Two contacts will be joined together and displayed as one contact. Touch the contact to view the joined information. You can see that the contact is joined together by two contacts. You can also combine more than two contacts.


4.12.2 Separating Contacts

If contact information from different sources was joined together in error, you can separate the contacts.

1. On the Home screen, touch  > **Contacts**.
 2. Touch the joint contact to be separated.
 3. Touch the option for separating a contact.
 4. Select the contact to be separated from the joint contact.
- The joint contact is then separated into two contacts displayed separately in **Contacts**.

4.13 Sending Contacts

You can send contacts as a .vcf file via Bluetooth or Email.

1. In the contacts list, touch .
2. Select contacts that you want to send.
3. Touch **Send**.
4. Select the way you prefer to send the contacts you have selected, for example Bluetooth or Email.

- 🔍 You can send one contact by another way. Touch and hold a contact, touch **Send contact**, and then select the way you prefer to send.

5 Using the Onscreen Keyboard

5.1 Displaying the Keyboard

To enter text, use the onscreen keyboard. Some applications open the keyboard automatically. In others, touch a text field to open the keyboard.

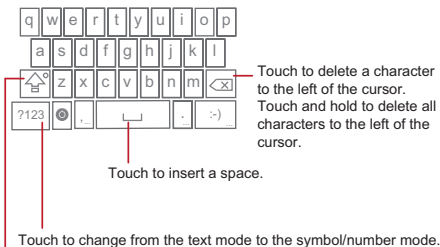
Touch  to hide the keyboard.

 Touch and hold a text field to open the **Edit text** menu.


5.1.1 Choosing an Input Method

1. Touch and hold a text field until the **Edit text** menu is displayed.
2. Touch **Select input method**.
3. Select the input method.

5.1.2 Using the Android Keyboard



Touch once to capitalize the next letter you type.
Touch twice to capitalize all letters to be entered.

 The keyboard layout may vary slightly depending on the field where you are entering text. The previous figure is provided for your reference only.

5.2 Customizing Keyboard Settings

1. On the Home screen, touch  > **Settings** > **Language & keyboard**.
2. In **Keyboard settings**, select an input method to customize the keyboard settings.

6 Messaging



The **Messaging** application allows you to exchange text messages (SMS) and multimedia messages (MMS) with anyone using an SMS-or-MMS-capable phone. With the **Email** application you can read and send emails.

6.1 SMS and MMS

6.1.1 Opening Messaging

Touch  > **Messaging**.



6.1.2 Creating and Sending a Text Message

1. Touch  > **Messaging** > **New message**.
2. Enter a phone number or a contact's name in the **To** field, or touch  to select a contact from **Contacts** or **Groups**.

As you enter the phone number or the contact's name, the phone displays possible matches from your contacts. Select a contact from the list of possible matches or continue entering.

After you select a contact or finish entering a number, add a comma and you can enter another recipient. You can also touch a previously entered contact again to edit or delete it.

3. Touch the composition text box to start entering your message.






 While writing a message, you can touch  > **Insert contact** to insert contact information.

4. When you are ready to send the message, touch **Send**.

Sent and received messages will be displayed in a message thread, grouping together the messages in a conversation.



6.1.3 Creating and Sending a Multimedia Message

You can use multimedia messages to make everyday communications very special. You can record a message and send it as an audio file, sing 'Happy Birthday' and send it to friend, or send a slideshow of photographs of a special event. The possibilities are endless.

1. Touch  > **Messaging** > **New message**.
2. Enter a phone number in the **To** field, or touch  to select a contact from **Contacts** or **Groups**.
3. Touch the composition text box to start entering your message.
 - If you want to enter a smiley, touch , and then touch **Insert smiley**.
4. Touch  to display the options panel.
 - Touch **Add subject** to add the message subject. Your mobile phone is now in multimedia message mode.
 - Touch **Attach** to add a picture, music, or video file.
5. When the message is ready to be sent, touch **Send**.
 - On the message editing screen, you can also touch , and then select your desired files to add.
 - You can select a media file (music, video or picture) and send it as an attachment in a multimedia message. In **File Manager**, touch and hold a media file, and then touch **Share > Messaging**.

Adding a Slideshow

If you want to attach more than one file to your message, use the **Slideshow** option.



1. On the message editing screen, touch  to display the options panel.
2. Touch **Attach > Slideshow**, and then select a slide to start editing it.
3. Touch  and then touch **Add slide** to add more slides.
4. Touch **Done** to finish composing your message and return to the multimedia message screen.
5. To alter your multimedia message, touch the slideshow on the multimedia message screen. When the message is ready to be sent, touch **Send**.

6.1.4 Opening and Viewing a Multimedia Message

1. In the message list, touch the message thread you wish to view.
2. Touch the multimedia message to view the message.

6.1.5 Replying to a Message

1. In the message list, touch a text or multimedia message thread to open it.
2. Touch the text box to compose your message. Once finished, touch **Send**.


 You can also do the following to reply to a message: Touch  > **Multiselect**, select one or more message threads, and touch **Reply**.

6.1.6 Copying a Text Message to Calendar

1. In the message list, touch a text message thread to open it.
2. Touch and hold one of the messages, and then touch **Copy message to**.
3. Touch **Calendar** to save it as a note or an event.

For information about how to use **Calendar**, see the relevant sections of this guide.

6.1.7 Customizing Message Settings

In the message list, touch , and then touch **Settings** to customize the message settings.

6.2 Email

Your mobile phone also puts email at your fingertips. With your phone's **Email** application, you can use your email account with Yahoo!, AOL, or other popular email services on your phone.




6.2.1 Adding an Email Account

When using the **Email** application for the first time, you must configure an email account. The Email setup wizard helps you to configure your account. A number of popular email systems are supported. You can work with the same email service that you use on your PC or you can select another email service.

1. On the Home screen, touch  > **Email**.

2. To customize your email settings, follow the onscreen instructions, and then touch **Next**.
3. Enter the account name and the name you want other people to see when they receive an email from you.
4. Touch **Done**.

Adding Other Email Accounts

1. After creating your initial email account, touch  on the **Inbox** screen, and then touch **Accounts** to access the accounts screen.
 2. Touch  on the accounts screen, and then touch **Add account** to create another email account.
-  When adding an additional email account, you have the option to use the new account to send all outgoing messages.


6.2.2 Viewing an Email Message

1. On the accounts screen, touch the email account you want to use.
2. Access a folder, and then touch the message that you want to view.

6.2.3 Saving an Email Attachment


1. On the accounts screen, touch the email account you want to use.
2. Touch the email message you want to view.
3. Touch **Save** next to the attachment in the email.
4. Select a path for saving the attachment and touch **Save**.

6.2.4 Creating and Sending an Email Message

1. On the accounts screen, touch the email account you want to use.
2. On the **Inbox** screen, touch , and then touch **Compose** in the options panel.
3. In the **To** field, enter the recipients' name or email address.
4. Enter the subject of your message and compose the message.

To send an attachment with the message, touch , and then touch **Add attachment**.

5. When you are finished, touch **Send**.

If you are not ready to send the message, touch **Save as draft** or touch  to save the message as a draft.

6.2.5 Replying to an Email Message


1. On the accounts screen, touch the email account you want to use.
2. Touch the email message to which you want to reply.
3. Touch **Reply** or **Reply all** to reply to the email message.


6.2.6 Deleting an Email Account

1. On the accounts screen, touch and hold the email account you want to delete.
2. Touch **Remove account**.
3. Touch **OK**.

6.2.7 Changing Email Account Settings

You can change a number of account settings, including how often you check for emails, how you are notified of a new mail, and details about the servers the account uses to send and receive mails.

 Your account's incoming and outgoing settings depend on the kind of email service you are using. You can enter the necessary details manually, although you may need to contact your email service provider to obtain the correct information.

1. Touch  > **Email**.
2. On the accounts screen, touch and hold the email account you want to change.
3. Touch **Account settings**.
4. Change **General settings**, **Notification settings**, or **Server settings**.

7 Getting Connected

7.1 Mobile Networks

7.1.1 Turning on the Data Service

1. Touch  > **Settings**.
2. Touch **Wireless & networks** > **Mobile networks**.
3. Select the **Data enabled** check box to turn on the data connection.


7.2 Wi-Fi

Wi-Fi gives you wireless access to broadband Internet. To use Wi-Fi on your mobile phone, you must have an access to wireless access points (hotspots). Obstacles that block the Wi-Fi signal will reduce its strength.

7.2.1 Turning On Wi-Fi

1. Touch  > **Settings**.
2. Touch **Wireless & networks**, and then select the **Wi-Fi** check box to turn on Wi-Fi.

7.2.2 Connecting to a Wireless Network

1. After turning on Wi-Fi, touch  > **Settings**.
2. Touch **Wireless & networks** > **Wi-Fi settings**. You will see a list of detected Wi-Fi networks in the **Wi-Fi networks** section.
3. Touch a Wi-Fi network to connect to it.
 - If you select an open network, you will be automatically connected to the network.
 - If you select a network that is secured with Wired Equivalent Privacy (WEP) and connect to it for the first time, enter the password as prompted, and then touch **Connect**. If you connect to a secured wireless network that you have already used, you will not be prompted to enter the password again unless you have reset your mobile phone to its default settings.

-  On the **Wi-Fi settings** screen, touch **Add Wi-Fi network** to add a new Wi-Fi network.

7.3 Sharing Your Phone's Data Connection

You can share your mobile phone's data connection with a single computer via a USB cable: USB tethering. You can share your mobile phone's data connection with a number of devices at the same time, by turning your phone into a portable Wi-Fi hotspot.


7.3.1 Installing the USB tethering Driver

If your computer is running Windows 7 or a recent distribution of some flavors of Linux (such as Ubuntu), you typically do not need to prepare your computer for tethering. But if you are running an earlier version of Windows or another operating system, you may need to prepare your computer to establish a network connection via USB. Install the **USB tethering** driver in the following steps:

1. Connect a USB cable to a computer. The computer will automatically recognize the phone.
2. Choose **Start > My Computer**, and then double-click **Mobile Partner**.
3. Open the **drivers** folder and then open the **usbnet_driver_win2k_xp** folder.
Double-click the link **DownloadActiveSync.url**.
4. Download and install **ActiveSync 4.5** or a later version.
5. After the installation, you are able to use USB tethering.

7.3.2 Sharing Your Phone's Data Connection via USB


To use USB tethering in different operating systems, you may need to prepare your computer to establish a network connection via USB.


-  You cannot share your mobile phone's data connection and access its microSD card via USB at the same time.

1. Touch  > **Settings**.
2. Touch **Wireless & networks > Tethering & portable hotspot**.

3. Select the **USB tethering** check box to share your data connection.

7.3.3 Sharing Your Phone's Data Connection as a Portable Wi-Fi Hotspot

1. Touch  > **Settings**.
2. Touch **Wireless & networks** > **Tethering & portable hotspot**.
3. Select the **Portable Wi-Fi hotspot** check box to share your data connection.


 When **Portable Wi-Fi hotspot** is selected, you can touch **Portable Wi-Fi hotspot settings** to change its network name or secure it.


7.4 Browser

Your mobile phone comes with an Internet browser pre-installed.

7.4.1 Opening the Browser

Touch  > **Browser** to open the home page.

 When known or open Wi-Fi networks and mobile data networks are available at the same time, your phone will preferably select a Wi-Fi network for Internet access.

Touch  to open the browser options menu and perform one of the following operations:

- **New window:** Touch to open a new window.
- **Bookmarks:** Touch to display bookmarks.
- **Windows:** Touch to view thumbnails of open browser windows. You can switch to another browser window or open a new one on this screen.
- **Refresh:** Touch to refresh the current webpage.
- **Forward:** Touch to browse the next web page.
- **More:** Touch to open other menus and perform operations such as searching, selecting text, downloading, or setting options.


7.4.2 Opening a Webpage

1. In a browser window, touch the URL field at the top of the screen.
2. Use the keyboard to enter a webpage address.
3. As you enter the address, matching webpage addresses will appear on the screen.
If you see the address you want, touch it and go directly to that webpage or complete entering your desired webpage.


7.4.3 Managing Bookmarks

You can store as many bookmarks as you want on your mobile phone.

Adding a Bookmark

1. In a browser window, go to the webpage you want to save as a bookmark.
2. Touch , and then touch **Bookmarks > Add**.
3. Edit the bookmark name and then touch **OK**.

Opening a Bookmark

1. In a browser window, touch , and then touch **Bookmarks**.
On the **Bookmarks** screen, touch the **History** tab to view the pages you have visited, or touch the **Most visited** tab to view the pages you have visited most frequently.
2. Touch the bookmark of the website you want to open.

7.4.4 Customizing Browser Settings


Customize the browser to suit your browsing style. Use **Browser** to set page content, privacy, and security preferences. In a browser window, touch , and then touch **More > Settings**.

7.5 Bluetooth

Your mobile phone has Bluetooth, which allows you to create a wireless connection with other Bluetooth devices so you can share files with your friends, talk hands-free with a Bluetooth headset, or even transfer photos from your phone to your PC.

If you are using Bluetooth, remember to stay within 10 meters (33 feet) of the other Bluetooth devices to which you want to connect. Be aware that obstacles like walls or other electronic equipment may interfere with your Bluetooth connection.

7.5.1 Turning On Bluetooth


1. Touch  > **Settings**.
2. Touch **Wireless & networks**, and then select the **Bluetooth** check box to turn on Bluetooth. When Bluetooth is turned on, the Bluetooth icon appears in the notification bar.
3. Touch **Bluetooth settings**, and then select the **Discoverable** to make your mobile phone visible to other Bluetooth devices.

7.5.2 Pairing with and Connecting to a Bluetooth Device

Your mobile Bluetooth lets you do the following:

- Hands Free Profile (HFP): allows you to use a hands-free Bluetooth device.
- Headset Profile (HSP): allows you to use a mono Bluetooth headset.
- Object Push Profile (OPP): allows you to transfer files over a Bluetooth connection.
- Advanced Audio Distribution Profile (A2DP): allows you to use a stereo Bluetooth headset.
- AV Remote Control Profile (AVRCP): allows you to control audio playing using a Bluetooth headset remotely.

Before you use Bluetooth, pair your mobile phone with another Bluetooth device as follows:


1. Ensure that the Bluetooth function on your mobile phone is enabled.
2. On the Home screen, touch  > **Settings** > **Wireless & networks** > **Bluetooth settings**. Your mobile phone will then scan for Bluetooth devices in range.
3. Touch the device you want to pair your mobile phone with.
4. If required, enter the pairing password to complete the connection.

7.5.3 Sending Files via Bluetooth

With Bluetooth, you can share pictures, videos, or music files with your family and friends. To send files via Bluetooth:

1. Touch and hold the file to be sent in your mobile phone or SD card. The active options menu is displayed.
2. Touch **Share**, then **Bluetooth** to select a paired device.

7.5.4 Disconnecting from or Unpairing with a Bluetooth Device

1. Touch  > **Settings** > **Wireless & networks** > **Bluetooth settings**.
2. Navigate to the **Bluetooth devices** section, and then touch and hold the device to which you are connected.
3. Touch **Unpair** to disconnect from the device.



8 Entertainment

In addition to being a communication device and personal assistant, your mobile phone also provides you with a multitude of entertainment possibilities. You can take photos, create videos and audio clips, and download and listen to music.

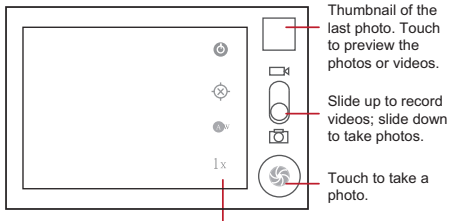
8.1 Taking Photos and Recording Videos

The camera is a combination of camera and camcorder that you can use to shoot and share pictures and videos.

8.1.1 Opening Your Camera

- Touch  > **Camera** to open the camera. The camera opens in landscape mode, ready to take a picture or record a video.
- Touch  to close the camera.



Capture Screen



Touch to customize the camera settings.

On the capture screen, touch  to show the capture panel.

8.1.2 Taking a Photo



1. Open your camera application and switch it to camera mode.
2. If necessary, change the camera settings. The preview changes as you change the settings.
3. Frame your photo within the photo capture screen.
4. Touch and hold .
5. TouchRelease  to take your photo.

Photos taken are displayed for a moment. You can take another photo or review your photos.

8.1.3 Viewing Your Photos

1. After taking a photo, a thumbnail of the photo you have just taken is shown in the upper right corner of the capture screen. Touch the thumbnail to view it.
2. Touch the onscreen button to do any of the following:
 - Touch **Share** to send the photo in a message or post it online.
 - Touch **Delete** to delete the photo.
 - Touch **More > Set as** to set the photo as a contact icon or the wallpaper.

8.1.4 Recording a Video

1. Open the camera application, and then switch it to camcorder mode.
2. If necessary, change the camcorder settings.
3. Frame the scene with which you want to start your video.
4. Touch  to start recording a video.
5. Touch  to stop recording.

8.1.5 Viewing Your Videos

1. After recording a video, a thumbnail of the video you have just recorded is shown in the upper right corner of the capture screen. Touch the thumbnail to view it.
2. Touch the onscreen buttons to do any of the following:
 - Touch **Share** to send the video in a message or post it online.
 - Touch **Delete** to delete the video.

On the video playback screen, touch the controls to fast-forward or rewind or to play or pause the video.

3. If you want to view more videos, flick your finger left or right across the screen.

8.2 Using the Gallery

Your **Gallery** application can automatically search for pictures and videos on your mobile phone and microSD card. Use **Gallery** to sort photos and videos into folders, view and edit pictures, watch videos, and set a picture as wallpaper or as a photo for a contact.


8.2.1 Opening the Gallery

On the Home screen, touch  > **Gallery**.


The **Gallery** application categorizes your pictures and videos by storage location and displays these files in folders. Touch a folder to view the pictures or videos inside.

8.2.2 Viewing a Picture


1. In **Gallery**, touch the folder that contains the pictures you want to view.
2. Touch the picture to view it in full-screen mode.

3. Touch the screen. Then the zoom panel appears. You can zoom in or zoom out on the picture.
-  The picture viewer supports the automatic rotation function. When you rotate your mobile phone, the picture adjusts itself to the rotation.

8.2.3 Rotating a Picture

1. When viewing a picture, touch  to display the operations panel.
2. Touch **More**.
3. Select either **Rotate Left** or **Rotate Right**. The picture is saved with the new orientation.

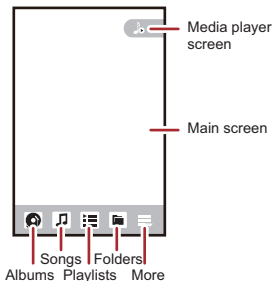
8.2.4 Cropping a Picture

1. When viewing a picture, touch  to display the operation panel, and then touch **More > Crop**.
2. Use the cropping tool to select the portion of the picture to crop.
 - Drag from the inside of the cropping tool to move it.
 - Drag an edge of the cropping tool to resize the image.
 - Drag a corner of the cropping tool to resize the image without changing its length to width ratio.
3. Touch **Save** to save the cropped picture. Touch **Discard** to discard the changes.

8.3 Enjoying Music

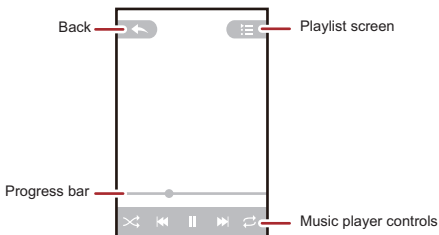
8.3.1 Opening the Music Library


On the Home screen, touch **☰** > **Huawei Music** to open the music library. The music library automatically scans for music stored on your microSD card and displays them in **Albums**, **Songs**, **Playlists**, **Folders**. Touch **More** to view music in other ways.




8.3.2 Playing Music

1. From the music library, select a way to view your music.
2. Touch the music file you want to play.



While playing music, touch  to return to the Home screen, the music will continue to play in the background and you can use other applications. Open the notifications panel and touch the playing music to return to the music playing screen.

8.3.3 Creating a Playlist

1. In the music library, enter **Playlists**, and touch **New playlist** to create a new playlist.
 2. After a playlist is created, touch **OK** to add songs.
 3. Select the songs to be added to the playlist, and touch **Done**.
-  Touch and hold a playlist to **Rename** or **Delete** it.

8.3.4 Adding Music to a Playlist

1. From the music library select a way to view your music.
2. Touch and hold a music file, and then touch **Add to playlist**.
 - Touch an existing playlist to add the song to that playlist.
 - Touch **New playlist** to add the song to a new playlist.

8.3.5 Playing Music in a Playlist

1. In music library, touch **Playlists**.
2. Touch and hold the playlist you want to play.
3. Touch **Play** to play the playlist.



9 Synchronizing Information

Some applications on your mobile phone give you access to the same personal information that you can add, view, and edit on your computer. If you add, change, or delete your information in any of these applications on the web, the updated information also appears on your mobile phone.

9.1 Managing Your Accounts


9.1.1 Adding an Account

When you add an account, the **Contacts** application compares contacts from the newly synchronized account with contacts from your existing mobile phone accounts and attempts to merge duplicates into a single entry in **Contacts**. While it is presented as a single contact entry, the contact data itself is not merged.

1. On the Home screen, touch  > **Settings > Accounts & sync**. The screen displays your current synchronization settings and a list of your current accounts.
 In some cases, you may need to obtain account details from IT support. For example, you may need to know the account's domain or server address.
2. Touch **Add account**.
3. Touch the kind of account to add.
4. Follow the onscreen steps to enter the required and optional information about the account. Most accounts require a username and password, but the details depend on the kind of account and the configuration of the service to which you are connecting.
5. Configure the account. Depending on the kind of account, you may be asked to configure what kind of data you want to synchronize to the mobile phone, to name

the account, and for other details. When you are finished, the account is added to the list on the **Accounts & sync settings** screen.

9.1.2 Adding an Exchange Account

1. On the Home screen, touch  > **Settings > Accounts & sync**.
2. Touch **Add account > Corporate**.
3. Follow the instructions and enter the required information about the exchange account you want to add. For details, contact the server administrator.
4. Touch **Next** to display the **Account options** screen. Configure the synchronization settings for this account.
5. Touch **Next** to finish configuring the account settings. If emails are not synchronized properly, contact the server administrator.

9.1.3 Removing an Account

1. On the **Accounts & sync settings** screen, touch the account to be deleted.
2. Touch **Remove account**.
3. Confirm that you want to remove the account.

9.2 Customizing Your Account Synchronization

You can configure background data use and synchronization options for all the applications on your phone. You can also configure what kind of data you synchronize for each account.

For some accounts, synchronization is bi-directional; changes that you make to the information on your mobile phone are made to the copy of that information on the web. Some accounts support only one-way synchronization; the information on your mobile phone is read-only.

9.2.1 Configuring General Synchronization Settings

On the **Accounts & sync settings** screen, do the following:

- Select or clear the **Background data** check box to control whether applications and services can transmit data when you are not working with them directly (that is, when they are running in the background).


- Select or clear the **Auto-sync** check box to control whether changes you make to information on the phone or on the web are automatically synchronized with each other.

10 Using Other Applications

10.1 AppInstaller

You can use this installer to install more than one applications at a time.

10.1.1 Install Applications

1. On the Home screen, touch  > **AppInstaller**. Then the installer will scan and display all the applications (.apk files) in the microSD card.
2. In the applications list, select applications you want to install.

 You can touch  , and then touch **Deselect all** or **Select all** to select and deselect all applications.

3. Touch  > **Install**.


The applications you select will be installed in your phone.


10.2 Smart Traffic Manager

Smart Traffic Manager allows you to enter the total amount of traffic included in your 2G/3G monthly package and set traffic notification thresholds. When your traffic usage reaches these thresholds, you will be notified.

10.2.1 Using Smart Traffic Manager

When **Smart Traffic Manager** is opened for the first time, it will request you to enter the monthly traffic limit and notification thresholds.


1. On the Home screen, touch  > **Smart Traffic Manager**.
2. Enter the monthly traffic limit in the **Monthly package** field.
3. Touch **Next**.

4. Enter the notification thresholds in the **Set daily traffic reminder** and **Set monthly traffic reminder** fields.
 5. Touch **Finish**.
 6. You can now view your data traffic in **Traffic statistics**.
-  You can modify the monthly traffic limit and notification thresholds in **Settings**.

10.3 All Backup

You can back up data using **All Backup**, which provides the following options: **Backup to SD**, **Restore from SD**, and **Quick Backup**.


10.3.1 Backing Up data by using Backup to SD

1. On the Home screen, touch  > **All Backup**.
2. Touch **Backup to SD**.
3. Enter a file name in the **Filename:** field.
4. In the **Backup contents:** field, select the contents you want to back up.
5. Touch **Backup** to back up the selected data.


10.4 Calendar


Use **Calendar** to create and manage events, meetings, and appointments. Depending on your synchronization settings, the calendar on your phone can be synchronized with the internet-based calendar you use.

10.4.1 Opening Calendar

On the Home screen, touch  > **Calendar** to open the application.

10.4.2 Creating an Event

1. In any calendar view, touch , and then touch **New event** to open the **Event details** screen.

 If you have more than one calendar, select the calendar where you want to save the event.


2. Enter the event name.

- If there is a time frame for the event, touch **From** and **To** to set the beginning and end times of the event.
- If the event is a special occasion such as a birthday or a day-long activity, set the date for **From** and **To**, and then select the **All day** check box.

3. Enter the location of the event and a description.

4. Specify in **Repetition** whether the event recurs and, if it does, how frequently, and then set the time for your event reminder in **Reminders**.

5. Touch **Done**.

-  To quickly create an event in the day, week, or month view, touch and hold an empty time slot, and then touch **New event**. A new event details screen will appear with the selected time slot and date in the **From** and **To** fields.

10.4.3 Setting an Event Reminder

1. In any calendar view, touch an event to view its details or an event summary.

2. Touch the **Add reminder** button to add a reminder, or touch the reminder's "-" button to delete an existing reminder.

3. Touch the reminder time, and then, from the list displayed, touch the length of time before the event when you want to be reminded. When the time comes, you will receive a notification about the event.

10.4.4 Setting Synchronization and Display

The Calendars screen displays all the calendars you have added or subscribed to for each account that is configured to synchronize events to your phone, organized by account. (Calendars for accounts you have configured not to synchronize Calendar events are not included in the list.)

1. In any calendar view, touch . Then touch **More > Calendars**.

2. Touch the icon next to a calendar to change whether it is synchronized and whether it is displayed.

3. Touch **OK**.

10.4.5 Customizing Calendar Settings

In any calendar view, touch . Then touch **More > Settings** and choose from the following:

- **Hide declined events:** Select to hide events for which you have declined invitations.
- **Set alerts & notifications:** Touch to set event reminders to alert you, to send you a notification, or to turn off event notifications on your mobile phone.
- **Select ringtone:** Touch to select the ringtone to sound when you receive an event reminder.
- **Vibrate:** Select to vibrate the mobile phone when you receive an event notification.
- **Default reminder time:** Touch to select the default time before an event for event reminders to occur.


10.5 File Manager

File Manager is like having a pocket-sized personal assistant (PA), letting you organize, edit, and delete files and folders.

10.5.1 Opening File Manager

On the Home screen, touch  > **File Manager** to open the application.

10.5.2 Creating a Folder

1. On the **File Manager** screen, access the directory in which you want to create a new folder.
2. Touch  to open the options panel, and then touch **More > New folder**.
3. Enter the name of the new folder in the text box.
4. Touch **Save**.

10.5.3 Moving or Copying a File



1. On the **File Manager** screen, touch  to show the options panel, and then touch **Cut** or **Copy**.

2. Touch the file or folder you want to move or copy. When a file or a folder is selected, a check mark will appear.

To select or unselect all files, touch  > **Select all** or **Unselect all**.


3. Touch  > **Done**.
4. Select the path where you want the file to be copied or moved. Touch  to open the options panel, and then touch **Paste** to move or copy the file to the selected path.

10.5.4 Searching for a File


1. On the **File Manager** screen, touch a folder to access the directory where the file you want is located.
2. Touch  to open the options panel, and then touch **Search**.
3. Write a key word of the name of your file in the search box.
4. Touch  next to the search box. Your mobile phone will start the search.
5. A list of search results will be displayed. Touch a file in the list to open it.
6. Touch **New search** for a new search or touch the back key to return to the file manager screen.

10.5.5 Compressing or Extracting Files


Your phone supports compressing and extracting files.

-  You can only compress files and folders into .zip files, but can extract both .zip and .rar files.

Compressing Files

1. On the **File Manager** screen, touch , and then touch **Compress**.
2. Select the files or folders you want to compress. When a file is selected, a check mark will appear.


To select or unselect all files, touch  > **Select all** or **Unselect all**.

3. Touch  > **Done**.
4. Edit the save path and the name of the target file, and then touch **OK** to start compressing the files and folders.

Extracting a File

1. Touch and hold a compressed file.
2. Touch **Extract**.
3. Edit the save path for the extracted files.
4. Touch **OK** to start extracting.

10.5.6 Viewing Your Memory Status

On the **File Manager** screen, touch  to open the options panel, and then touch **More > Memory Status**. The memory management screen will be displayed. This screen allows you to view the memory status and available memory on your mobile phone and microSD card.

10.6 Clock

In addition to displaying the date and time, the **Clock** application displays information about the weather and your phone. You can also use **Clock** to turn your mobile phone into an alarm clock.

10.6.1 Opening the Clock

On the Home screen, touch  > **Clock** to open the application.

Clock opens with the date and time displayed on your Home screen wallpaper, along with your local weather and other useful information.

10.6.2 Opening the Alarms

On the **Clock** screen, touch  to open the **Alarms**.

Adding an Alarm

1. On the alarm list screen, touch **Add alarm**.
2. Set the alarm, and then touch **Done**.

Setting an Alarm

1. On the alarm list screen, touch one of the alarms on the screen.
2. Touch **Time** to set the time of the alarm.
3. Touch **Repeat** to set the days when you want the alarm to sound.

4. Touch **Ringtone** to select a ringtone for the alarm.
5. Select the **Vibrate** check box to enable the phone to vibrate, in addition to playing the ringtone.
6. Touch **Label** to enter a name for the alarm.
7. Touch **Done**.

 The alarm clock still works when the phone is powered off.


Customizing Alarm Settings

On the alarm list screen, touch , and then touch **Settings**.

10.7 Calculator

Use **Calculator** to solve simple arithmetic problems or use its advanced operators to solve more complex equations.

10.7.1 Opening Calculator




On the Home screen, touch  > **Calculator** to open the application.

10.7.2 Switching Between Basic and Advanced panel

On the **Calculator** screen, flick the screen to the right or left to switch between **Advanced panel** and **Basic panel**.

10.8 Richpad

Richpad combines text note and paint note functions. In the note list, you can add, edit, and delete notes.

1. Touch  > **Richpad** to open the application.
2. Touch , and then touch **Add text note** or **Add paint note** to create a note.
 - While you are editing a text note, touch  to change the background, or the font, or to insert an icon.
 - While you are editing a paint note, touch the icon in the upper right corner of the screen to draw a picture.

3. Touch the icons at the lower part of the screen to save the note, set a reminder, or discard the note.

10.9 Weather Clock


You can use **Weather Clock** to check the date and time of cities around the world, to get the latest weather of any city in any time and to share weather information with others.

- ❗ You need to turn on the GPS and data service on your phone before using weather clock.


10.9.1 Updating Weather

You can update weather information on the weather clock either manually or automatically. To update the current city's latest weather information, touch  > **Refresh** on the weather clock screen.



You can also set your phone to update the weather information automatically.

1. On the weather clock screen, touch  > **More** > **Settings**.
2. Select **Auto update**.
3. Touch **Update interval** to set the interval between automatic weather updates.

10.9.2 Changing a City

1. On the weather clock screen, touch  > **Change city**.
2. Select a city from the **Hot city** list, or search for another city by entering its name in the search field.

10.9.3 Sharing Weather Information

1. On the weather clock screen, touch  > **Share weather**.
2. Enter a phone number or a contact's name in the **To** field, or touch  to select a **Contacts** or **Groups**.
3. Touch **Send** to send weather information to the recipient.

11 Managing Your Mobile Phone

To configure your mobile phone, touch  > **Settings**.

11.1 Setting the Date and Time

❗ When your mobile phone is using the date and time settings provided automatically by the network, you cannot manually set the date, time, and time zone.

1. On the **Settings** screen, touch **Date & time**.
2. Clear the **Automatic** check box.
3. Touch **Set date**. On the set date screen, touch ▲ or ▼ to adjust the date, month, and year, and then touch **Set** when the configuration is complete.
4. Touch **Select time zone**, and then select the desired time zone from the list. Scroll the list to view more time zones.
5. Touch **Set time**. On the set time screen, touch ▲ or ▼ to adjust the hour and minute. Touch **Set** when the configuration is complete.
6. Select or clear the **Use 24-hour format** check box to switch between 24-hour and 12-hour formats.
7. Touch **Select date format** to select how you want the date to display on your mobile phone.

11.2 Setting the Display

11.2.1 Adjusting the Screen Brightness

1. On the **Settings** screen, touch **Display > Brightness**.
- ❗ If you want to adjust the screen brightness manually, first clear the **Automatic brightness** checkbox.
2. Drag the slider left to make the screen darker, or right to make it brighter.
 3. Touch **OK** to save the adjustment.

11.2.2 Adjusting the Time Before the Screen Turns Off

If your mobile phone is idle for several minutes, it will turn off the screen to save battery power. To set a longer or shorter idle time:

1. On the **Settings** screen, touch **Display > Screen timeout**.

2. Select the duration you want the screen to be illuminated.

11.3 Setting Ringers

11.3.1 Turning On Silent Mode

1. On the **Settings** screen, touch **Sound**.
2. Select the **Silent mode** check box to silence all sounds except alarms, and music and video media.

11.3.2 Adjusting the Volume



You can adjust the volume while on the Home screen or on most of the application screens (such as the screen displayed during a call or when playing music or videos). Press the Volume keys to adjust volume to the level you desire. You can also adjust the volume from the settings screen.

1. On the **Settings** screen, touch **Sound > Volume**.
2. Drag the slider left to make the volume lower, or right to make it higher.
3. Touch **OK** to save the adjustment.

11.3.3 Changing the Phone Ringtone

1. On the **Settings** screen, touch **Sound > Phone ringtone**.
2. Touch the ringtone you want to use. The ringtone plays when selected.
3. Touch **OK**.

11.3.4 Changing the Message Ringtone

1. On the Home screen, touch  > **Messaging**.
2. In the message list, touch  > **Settings > Select ringtone**.
3. Touch the ringtone you want to use. The ringtone plays when selected.
4. Touch **OK**.

11.4 Setting Phone Services

11.4.1 Customizing Call Settings

Mobile phone service providers offer different services such as call forwarding, call waiting and voicemail. You can customize many of these services if they are part of your calling plan.

On the **Settings** screen, touch **Call settings** to customize your call functions.

11.4.2 Turning on Data Roaming

1. On the **Settings** screen, touch **Wireless & networks > Mobile networks**.
2. Select the **Data roaming** check box.

ⓘ Accessing data services while roaming may incur additional charges. Ask your wireless service provider about data roaming fees.

11.4.3 Switching off the Data Service

1. On the **Settings** screen, touch **Wireless & networks > Mobile networks**.
2. Clear the **Data enabled** check box.

11.5 Protecting Your Mobile Phone

11.5.1 Turning on Your UIM Card PIN

1. On the **Settings** screen, touch **Location & security > Set up UIM card lock**.
2. Select the **Lock UIM card** check box.
3. Use the keyboard to enter the PIN, and then touch **OK**.
4. To change the PIN at any time, touch **Change UIM PIN**.

ⓘ You can dial emergency numbers any time from your mobile phone.

11.5.2 Protecting Your Mobile Phone with a Screen Lock

To keep your data more secure, lock the screen and/or require a screen unlock pattern every time your mobile phone is turned on or wakes up from sleep mode.

1. On the **Settings** screen, touch **Location & security > Set up screen lock > Pattern**.
2. Flick your finger vertically, horizontally or diagonally, connect at least four dots in any order you choose. Lift your finger from the screen when you are finished.
You must drag your finger between the dots on the screen to create the pattern, not simply touch individual dots.
3. Your mobile phone will record the pattern. Touch **Continue**.
4. When prompted, draw the screen unlock pattern again, and then touch **Confirm**.
To change your unlock screen pattern, touch **Location & security > Change screen lock**.


11.5.3 Protecting Your Mobile Phone with a Numeric PIN

You can set up a numeric PIN to lock your phone.

1. On the **Settings** screen, touch **Location & security > Set up screen lock > PIN**.
2. Enter at least four characters.
3. Touch **Continue**.
4. Enter the same characters again and touch **OK**.
To change your PIN, touch **Location & security > Change screen lock**.

11.6 Managing Applications

11.6.1 Viewing an Installed Application

1. On the **Settings** screen, touch **Applications > Manage applications**.
2. In the applications list, do either of the following:
 - Touch , and then touch **Sort by size**. Then touch an application to view its details.
 - Touch an application directly to view its details.

11.6.2 Uninstalling an Application

❗ You cannot uninstall the applications that are pre-installed on the system.

1. On the **Settings** screen, touch **Applications > Manage applications**.

2. Touch an application, and then touch **Uninstall**.

11.6.3 Moving an Application to the microSD Card

Some applications are designed to be stored on your phone's USB storage or microSD card (depending on the model of your phone), rather than in its internal storage. Others are designed so you can change where they are stored. You may find it helpful to move large applications off your internal storage, to make more room for other applications that do not offer the option.

1. On the **Settings** screen, touch **Applications > Manage applications**.
2. Touch an application in the list. Then touch **Move to SD card** to move the bulk of the application from the phone's internal storage.

The **Storage** section of the application's details screen shows details about the memory used by the application. If the application can be moved, the **Move to SD card** button is active.

Touch **Move to phone** to move the application back to the phone's internal storage.

11.6.4 Ways to Free Up Your Mobile Phone Memory

- Move files and email attachments to the microSD card.
- In **Browser**, clear all temporary Internet files and Browser history information.
- Move applications to the microSD card.
- Uninstall any downloaded programs that you no longer use.
- Reset your mobile phone.

11.7 Resetting Your Mobile Phone

11.7.1 Restoring Factory Data

1. On the **Settings** screen, touch **Privacy > Factory data reset**.
2. When prompted, touch **Reset phone**, and then touch **Erase everything**. The mobile phone resets the settings to the original factory settings, and then restarts.

11.8 Online Update

Your mobile phone has pre-installed the online update function. When there is new software available, the version information appears and prompts you to update. You can also touch **Settings > About phone > Online update** to check whether the new software is available.

When updating:

1. Back up your personal information. All personal information will be removed after the update.
2. Make sure that your microSD card has sufficient space to store the new software version.
3. Perform the online update following the onscreen instructions.

12 Appendix

12.1 FAQs

How Can I Use a microSD Card to Import Contacts to My Phone from a Different Mobile Phone?

Your mobile phone only supports contact files in the **.vcf** format.

1. Save the contacts you want to import to your mobile phone to a microSD card as a **.vcf** file.
2. Insert the microSD card into your mobile phone and find the **.vcf** file using **File Manager**.
3. Touch the **.vcf** file. The phone displays a message asking whether you want to import the contacts.
4. Touch **OK** to import the contacts.

ⓘ Compatibility problems may occur with **.vcf** files created by different mobile phones and certain contact information may be lost after contacts are imported.


How Do I Set a Song As a Phone Ringtone?

In **Huawei Music**, touch and hold the song to be set as a ringtone, and then touch **Use as phone ringtone**.

How Do I Prevent Automatic Change of Screen Orientation When Rotating My Phone?

On the Home screen, touch  > **Settings** > **Display** > **Auto-rotate screen** to disable the function.

How Do I Set an Unlock Pattern?

On the Home screen, touch  > **Settings** > **Location & security** > **Set up screen lock** > **Pattern**.

How Can I Change the Input Method?

Touch and hold the area where you write text and then select the input method you prefer.

How Do I Stop the Song Playing in the Background?

Touch the notification bar, flick downwards to open the notifications panel, touch the music playing notification to go to the music playing screen, and then stop playing the song.

How Do I Return to the Call Screen?

While in a call, if you're on another screen, you can touch the notification bar, and flick downwards to open the notifications panel. Then touch the current call notification to return to the call screen.

How Do I Create an Application Shortcut on the Home Screen?

Touch and hold an application icon on the application screen until the Home screen is displayed. Then drag the icon to where you want to place it and release your finger.

How Do I Hide the Keyboard?

Touch  to hide the keyboard.

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CONSTITUTE ANY KIND OF WARRANTIES.

All the pictures in this guide are for your reference only. The actual
appearance and display features depend on the mobile phone you purchase.

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