



HUAWEI U2800A

User Guide

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Devices purchased for use on AT&T's system are designed for use exclusively on AT&T's system. You agree that you won't make any modifications to the Equipment or programming to enable the Equipment to operate on any other system. A voice plan is required on all voice-capable devices, unless specifically noted otherwise in the terms governing your agreement. Some devices or plans may require you to subscribe to a data plan.

Your phone is designed to make it easy for you to access a wide variety of content. For your protection, AT&T wants you to be aware that some applications that you enable may involve the location of your phone being

shared. For applications available through AT&T, AT&T offers privacy controls that let you decide how an application may use the location of your phone and other phones on your account. However, AT&T's privacy tools do not apply to applications available outside of AT&T. Please review the terms and conditions and the associated privacy policy for each location-based service to learn how location information will be used and protected.

Your phone may be used to access the Internet and to download, and/or purchase goods, applications, and services from AT&T or elsewhere from third parties. AT&T provides tools for you to control access to the Internet and certain Internet content. These controls may not be available for certain

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Some features of the product and its accessories described herein rely on the software installed, capacities and settings of

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NO WARRANTY

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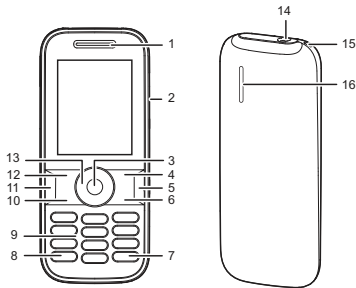
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Import and Export Regulations

Customers shall comply with all applicable export or import laws and regulations and will 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

Your Phone at a Glance



1	Earpiece	2	Charger/Data cable connector
3	Confirm Key	4	Right Soft Key
5	Clear Key	6	End Key
7	# Key	8	* Key
9	Numeric Keys	10	Call Key
11	Speaker Key	12	Left Soft Key
13	Navigation Keys	14	Headset jack
15	Strap Hole	16	Speaker

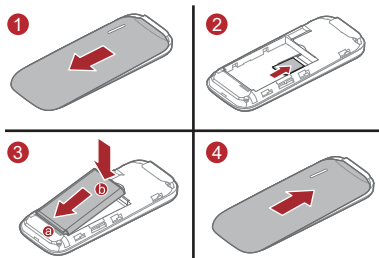
Keys and Functions

Call Key	• Make or answer a call.
	• Access recent calls in standby mode.
End Key	• Press and hold to power the phone on or off.
	• End or reject a call.
	• Return to standby mode.
	• Turn backlight on or off.
Left Soft Key	Select the option displayed in the lower left corner of the screen.
Right Soft Key	Select the option displayed in the lower right corner of the screen.

Clear Key	Delete a character in editing mode or delete a selected item in an application.
Speaker Key	Press and hold to switch between speaker and headset modes.
* Key	Press and hold to switch between current mode and Meeting mode.
# Key	Switch between text input methods when editing text.

Keys 0-9	• Enter numbers, letters, and symbols. • Access voicemail in standby mode by pressing and holding the 1 key. • Press and hold a number 2-9 to speed-dial the phone number assigned to that key.
Confirm Key	Confirm a selection.
Navigation Keys	• Scroll through a menu. • Access the corresponding shortcut menu from the idle screen: Up: Messaging; Down: Address Book; Right: Alarm; Left: Calendar.

Inserting the SIM Card and the Battery



Charging the Battery

Before charging the battery with the travel charger, ensure that the battery is installed in your phone. Do not use a damaged battery or charger.

1. Connect the charger to a power outlet.
2. Connect the charger to the connector of the phone. The phone begins charging. When the battery icon changes to fully charged, it indicates that your phone is fully charged.
3. When the phone is fully charged, disconnect the charger from the phone and then from the power outlet.

Status Icons

	Signal strength		EDGE network available
	2G network available		3G network available
	The phone is receiving and sending data through 2G network		The phone is receiving and sending data through 3G network
	Call in progress		The memory for text messages is full

	New text message received		Battery level
	Alarm clock enabled		Battery charging
	General mode activated		Silent mode activated
	Meeting mode activated		Outdoor mode activated
	My Profile 1 mode activated		My Profile 2 mode activated

	Headset connected	
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3 Text Entry

Entering English

Select **Menu > Settings > Phone > Text Input Settings > Predictive Input** to turn on or off the smart English input mode.

Smart English Input Method

1. Begin spelling a word by pressing the key labeled with the desired letter once. Then the phone predicts the commonly used words according to the numeric sequence of key presses.
2. Select the desired word, and press **Confirm Key** or **0 Key** to enter the word.
3. Press **1 Key** to enter a period or other commonly used punctuation. Press *** Key**

to display the symbol list. Then you can select and enter a symbol.

Note:

The indicator of the current input method is displayed in the upper right corner of the screen. You can press **# Key** to change the input method.

Traditional English Input Method

The traditional text input method allows you to enter uppercase or lowercase English letters. You can press the key labeled with the desired letter once to enter the first letter on the key, twice to enter the second letter on the key, and so on.

- Press **1 Key** to enter a period or another commonly used punctuation.

- Press **0 Key** once to enter a space, twice to enter a carriage return, and three times to enter 0.

Entering Spanish

You can enter Spanish words using Spanish text input methods.

The traditional Spanish input method and the smart Spanish input method are similar to the traditional English input method and the smart English input method. For details, see "Entering English".

Entering a Number

- In "123" input mode, press the key labeled with your desired digit.
- In "Abc" input mode, press a number key consecutively until the digit appears.
- In "En" input mode, press a number key and then press **Navigation Keys** to scroll

to the digit and press **Confirm Key** to enter it.

- In any text input mode, except the "123" input mode, press and hold a number key to enter the digit.

4 Voice Services

Making a Call

Dialing via Keypad

1. In standby mode, enter the phone number. To make an international call, press *** Key** twice to enter the international long-distance code (+), and then enter the country code or region code, area code, and phone number.
2. Press **Call Key** to dial the number.
3. Press **End Key** or **Select End** to end the call.

Dialing via Contacts

Select **Menu > Address Book**, Select a contact, and press **Call Key** to make a call.

Dialing via Call Log

Select **Menu > Recent Calls** or press **Call Key** to select the number from call logs. Press the **Navigation Keys** to switch between all calls, missed calls, received calls and dialed calls. Then press **Call Key** to dial the number.

Answering a Call

When there is an incoming call, you can press **Call Key** to answer it, press **End Key** to reject it.

- If the any-key answer function is enabled, you can press any key except **End Key**, **Left Soft Key** and **Right Soft Key** to answer an incoming call.
- If the headset auto-answer function is enabled, when the headset is connected to the phone, the incoming call is answered automatically.

5 Contacts

Adding a Contact

1. Select **Menu > Address Book > Create Contact**.
2. On the Edit screen, enter the information about the contact. (For each contact, at least one number needs to be entered.)
3. Select **Save** to save the contact.

Searching for a Contact

1. Select **Menu > Address Book**.
2. Enter the name of the contact in the text box. The phone automatically lists the contacts that match the search information you entered.

6 Messaging

Creating and Sending a Text Message

1. Select **Menu > Messaging > Create Message**.
2. Enter one or more recipient's numbers directly, or press **Confirm Key** to access the contact list and then select one or multiple recipients.
3. Enter text contents in the text box.
4. Select **Options > Send** to send the message

Reading a Message

To read a text message stored in the inbox, do the following:

1. Select **Menu > Messaging > Inbox**.
2. Press **Navigation Keys** to scroll to a message. Press **Confirm Key** to read the message.

7 My Stuff

Alarm

1. In standby mode, select **Menu > My Stuff > Alarm**.
2. Select **On** or **Off** to turn on/off the alarm.
Press **Confirm Key** to edit.

Memo

1. In standby mode, select **Menu > My Stuff > Memo**.
2. Select **Create** to create a new memo.
3. Press **Confirm Key** to save the new memo.

Calendar

1. In standby mode, select **Menu > My Stuff > Calendar**.

2. Select **Options**, and the following options are available.
 - **View**: To view all the reminders.
 - **Add**: To add a new reminder.
 - **View by**: To set the calendar view by Day, Week or List.
 - **Go to Date**: To go to a date.
 - **Settings**: To set the first day of week.

Recorder

1. In standby mode, select **Menu > My Stuff > Recorder**
2. Press **Confirm Key** to start recording.
Press **Confirm Key** to pause or continue.
3. Select **Stop** to stop recording. The sound clip is automatically saved to the

Recorders folder of the default storage that you select.

4. Press **Confirm Key** to play the sound clip.

Note:

When recording a sound clip, keep the microphone of your phone near the sound source for better recording quality.

Stopwatch

1. In standby mode, select **Menu > My Stuff > Stopwatch**.
2. Select **Start** to start the stopwatch. Select **Stop** to stop the stopwatch.

World Time

1. In standby mode, select **Menu > My Stuff > World Time**.

2. Use the **Navigation Keys** to move the onscreen time line to the new desired time zone.

Calculator

1. In standby mode, select **Menu > My Stuff > Calculator**.
2. Enter numbers using the numeric keys. Enter the operation for your calculation by pressing the **Navigation Keys**.

Gallery

1. In standby mode, select **Menu > My Stuff > Gallery**.
2. You can view pictures, ringtones and other files from the gallery.

8 Mobile Web

You can access various mobile internet services with your device browser.

Check the availability of these services, pricing, and instructions with your service provider.

With the device browser you can view the services that use wireless markup language (WML) or extensible hypertext markup language(XHTML) on their pages. Appearance may vary due to screen size. You may not be able to view all detail of the internet pages.

Note:

Use only services that you trust and that offer adequate security and protection against harmful software.

Connect to a service

Connect to the service in one of the following ways:

1. In standby mode, select **Menu > Mobile Web**.
2. In the mobile web homescreen:
 - Select **Bookmarks** to select a bookmark of service.
 - Select **Open New Page** to enter the address of a website.

9 AppCenter

In standby mode, select **Menu > AppCenter**.

The AppCenter website provides links to a variety of content such as ringing tones, games, graphics, multimedia, and applications that may be purchased and downloaded to your device.

For information about billing or accessing this website, contact your service provider.

10 Services

Mobile Care

In standby mode, select **Menu > AT&T Mobile Care** to access a self-help menu to manage your account. Mobile Care provides links to help with your device and service.

For information about billing or about accessing this website, contact your service provider.

Data Balance

To check your data package balance anytime – enter *777*3# and press SEND from your device.

In standby mode, you can also select **Menu > Data Balance**.

11 Settings

Enabling/Disabling the Phone Lock

The phone lock protects your phone from unauthorized use. The phone lock function is not enabled when you purchase the phone. You can change the default phone lock code 000000 to any string of 4 to 8 digits.

1. Select **Menu > Settings > Security > Phone Lock**.
2. Press **Navigation Keys** to select one of the following options:
 - **On:** The phone lock will be enabled the next time the phone is powered on.
 - **Off:** The phone lock will be disabled.

PIN and PUK

The personal identification number (PIN) protects your SIM card from unauthorized use. The PIN unblocking key (PUK) can unlock blocked PIN. Both PIN and PUK are delivered with the SIM card. For details, contact your service provider.

If you enter wrong PINs for a specified number of times consecutively, the phone asks you to enter the PUK.

If you enter wrong PUKs for a specified number of times consecutively, the SIM card is invalidated permanently. Contact your service provider for a new one.

Locking the Keypad

When the keypad is locked, you can still answer incoming calls or make emergency calls by pressing **Call Key**.

1. Press and hold **# Key** to lock the key pad.
2. Press **Left Soft Key**, and then press **Right Soft Key** to unlock the keypad.

Adjusting the Volume

1. Select **Menu > Settings > Phone > Sound Settings**. Press the **Navigation Keys** to scroll to a profile, and select **Edit**.
2. Select a type of tone and select **Volume** to adjust the volume that the tone is played. The range is from 1-14.

Setting the Date and Time

1. Select **Menu > Settings > Phone > Date and Time**. The following options are available.
 - **Idle Display**: To turn on or off the idle display of time and date.
 - **Time**: To enter the current time using the keypad.
 - **Date**: To enter the current date using the keypad.
 - **Time Zone**: To set the time zone by pressing the **Navigation Keys**.
 - **Time Format**: To change the time format to 12 hours or 24 hours.

- **Date Format:** To change the date format to yyyy-mm-dd/dd-mm-yyyy/mm-dd-yyyy.
- **Auto-Update of Date & Time:** To turn on or off auto update of date and time.

2. Select **Change** to make changes.

12 TTY Operation

Using TTY

The Teletypewriter (TTY) is a typewriting device. By connecting the phone to the TTY device, you can use the TTY functions to send/receive messages.

When you use the TTY function, do as follows:

1. Set the phone to TTY mode and connect the TTY device to the headset jack of the phone.
2. Make or answer calls as normal.
3. When the call is put through, use the TTY device to send or receive the text.
4. Press **End Key** to end the call.

Setting the TTY Mode

1. Select **Menu > Settings > Phone > TTY Settings**.
2. Select a TTY Mode:
 - **TTY OFF**: Standard voice speaking mode and the listening mode.
 - **TTY FULL**: Transmit and receive TTY characters.
 - **TTY VCO**: Receive TTY characters but transmit by speaking into the microphone.
 - **TTY HCO**: Transmit TTY characters but receive by listening to the earpiece.

13 Warnings and Precautions

This section contains important information pertaining to the operating instructions of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

Electronic Device

Power off your device if using the device is prohibited. Do not use the device when using the device causes danger or interference with electronic devices.

Medical Device

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device when using the device is prohibited.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If you are using a pacemaker, use the device on the opposite side of the pacemaker and do not carry the device in your front pocket.

Potentially Explosive Atmosphere

Power off your device in any area with a potentially explosive atmosphere, and comply with all signs and instructions. Areas that may have potentially explosive

atmospheres include the areas where you would normally be advised to turn off your vehicle engine. Triggering of sparks in such areas could cause an explosion or a fire, resulting in bodily injuries or even deaths. Do not power on your device at refueling points such as service stations. Comply with restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, and chemical plants. In addition, adhere to restrictions in areas where blasting operations are in progress. Before using the device, watch out for areas that have potentially explosive atmospheres that are often, but not always, clearly marked. Such locations include areas below the deck on boats, chemical transfer or storage facilities, and areas where the air contains chemicals or

particles such as grain, dust, or metal powders. Ask the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) whether this device can be safely used in their vicinity.

Traffic Security

Observe local laws and regulations while using the device. In addition, if using the device while driving a vehicle, comply with the following guidelines:

- Concentrate on driving. Your first responsibility is to drive safely.
- Do not talk on the device while driving. Use hands-free accessories.
- When you have to make or answer a call, park the vehicle at the road side before using your device.

- RF signals may affect electronic systems of motor vehicles. For more information, consult the vehicle manufacturer.
- In a motor vehicle, do not place the device over the air bag or in the air bag deployment area. Otherwise, the device may hurt you owing to the strong force when the air bag inflates.
- Do not use your device while flying in an aircraft. Power off your device before boarding an aircraft. Using wireless devices in an aircraft may cause danger to the operation of the aircraft and disrupt the wireless telephone network. It may also be considered illegal.

Operating Environment

- Do not use or charge the device in dusty, damp, and dirty places or places with magnetic fields. Otherwise, it may result in a malfunction of the circuit.

- The device complies with the RF specifications when the device is used near your ear or at a distance of 1.5 cm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 1.5 cm away from your body to meet the requirement earlier mentioned.
- On a stormy day with thunder, do not use your device when it is being charged, to prevent any danger caused by lightning.
- When you are on a call, do not touch the antenna. Touching the antenna affects the call quality and results in increase in power consumption. As a result, the talk time and the standby time are reduced.
- While using the device, observe the local laws and regulations, and respect others' privacy and legal rights.
- Keep the ambient temperature between 0°C and 40°C while the device is being

charged. Keep the ambient temperature between 0°C to 40°C for using the device powered by a battery.

Prevention of Hearing Damage

Using a headset at high volume can damage your hearing. To reduce the risk of damage to hearing, lower the headset volume to a safe and comfortable level.

Safety of Children

Comply with all precautions with regard to children's safety. Letting a child play with your device or its accessories, which may include parts that can be detached from the device, may be dangerous, as it may present a choking hazard. Ensure that small children are kept away from the device and accessories.

Accessories

Use the accessories delivered only by the manufacturer. Using accessories of other manufacturers or vendors with this device model may invalidate any approval or warranty applicable to the device, result in the non-operation of the device, and cause danger.

Battery and Charger

- Unplug the charger from the electrical plug and the device when not in use.
- The battery can be charged and discharged hundreds of times before it eventually wears out. When the standby time and the talk time are shorter than the normal time, replace the battery.
- Use the AC power supply defined in the specifications of the charger. An improper

power voltage may cause a fire or a malfunction of the charger.

- Do not connect two poles of the battery with conductors, such as metal materials, keys, or jewelries. Otherwise, the battery may be short-circuited and may cause injuries and burns on your body.
- Do not disassemble the battery or solder the battery poles. Otherwise, it may lead to electrolyte leakage, overheating, fire, or explosion.
- If battery electrolyte leaks out, ensure that the electrolyte does not touch your skin and eyes. When the electrolyte touches your skin or splashes into your eyes, wash your eyes with clean water immediately and consult a doctor.
- If there is a case of battery deformation, color change, or abnormal heating while you charge or store the battery, remove the battery immediately and stop using it.

Otherwise, it may lead to battery leakage, overheating, explosion, or fire.

- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using the cable at once. Otherwise, it may lead to an electric shock, a short circuit of the charger, or a fire.
- Do not dispose of batteries in fire as they may explode. Batteries may also explode if damaged.

Cleaning and Maintenance

- The device, battery, and charger are not water-resistant. Keep them dry. Protect the device, battery, and charger from water or vapor. Do not touch the device or the charger with a wet hand. Otherwise, it may lead to a short circuit, a malfunction of the device, and an electric shock to the user.

- Do not place your device, battery, and charger in places where they can get damaged because of collision. Otherwise, it may lead to battery leakage, device malfunction, overheating, fire, or explosion.
- Do not place magnetic storage media such as magnetic cards and floppy disks near the device. Radiation from the device may erase the information stored on them.
- Do not leave your device, battery, and charger in a place with an extreme high or low temperature. Otherwise, they may not function properly and may lead to a fire or an explosion. When the temperature is lower than 0°C, performance of the battery is affected.
- Do not place sharp metal objects such as pins near the earpiece. The earpiece may attract these objects and hurt you when you are using the device.
- Before you clean or maintain the device, power off the device and disconnect it from the charger.
- Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device and the charger. Otherwise, parts of the device may be damaged or a fire can be caused. You can clean the device and the charger with a piece of damp and soft antistatic cloth.
- Do not dismantle the device or accessories. Otherwise, the warranty on the device and accessories is invalid and the manufacturer is not liable to pay for the damage.

Emergency Call

You can use your device for emergency calls in the service area. The connection, however, cannot be guaranteed in all conditions. You

should not rely solely on the device for essential communications.

Certification Information (SAR)

This mobile device meets guidelines for exposure to radio waves.

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the device is designed not to exceed the limits for exposure to radio waves. These guidelines were developed by the independent scientific organization International Commission on Non-Ionizing Radiation Protection (ICNIRP) and include safety measures designed to ensure safety for all users, regardless of age and health.

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the device when being operated can be well below the value. This is because the device is designed to use the minimum power required to reach the network.

The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the FCC and IC for this device type when tested for use at the ear is 1.330 W/kg, and when properly worn on the body is 0.956 W/kg.

FCC Statement

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.

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.

Caution:

Changes or modifications made to this device not expressly approved by Huawei Technologies Co., Ltd. may void the FCC authorization to operate this device.

Proposition 65 Compliance Statement

Caution:

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

V100R001_01 31010FXC