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ZTE AC30 Quick Start Guide

LEGAL INFORMATION

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Version No.: R1.0

Edition Time: July-2011

Manual No.: 079584503492

Introduction

ZTE AC30 is a 3G/2G mobile hotspot device, working in CDMA/1X/EVDO network. The client devices could connect to it via USB or Wi-Fi interface. The device supports data and SMS services, enabling you to communicate anytime and anywhere.

This quick guide provides instructions on how to install and get started with the product. For information about connection of services, please consult your service provider.

Specification

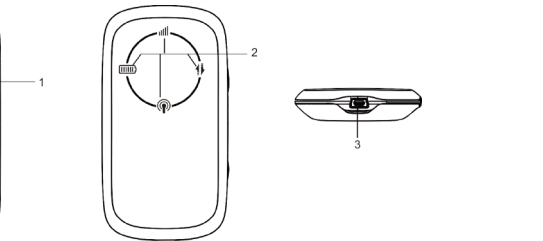
Data Service	CDMA EVDO: DL 3.1 Mbps UL 1.8 Mbps
Weight	80 g
Dimensions (W×H×D):	99.7 mm*53.7 mm*13.9 mm
Power Adapter	+5V (DC), 0.7 A Max
Battery	1500 mAh
*Standby time	100 hours
*Working time	4 hours
Operate system	Windows 7, Windows Vista, Windows XP (SP2 or later), MAC 10.4 or later
Web Browser	Windows 7, Windows Vista (64bit or 32bit), Windows XP (SP2 and later), MAC (10.4 later)

Notes:

The device's standby and working time are only for your reference, and based on ideal working environment.

Getting to Know Your Device

The following figure shows the appearance of the device, it is only for your reference. The actual device may be different.



Interface and Buttons

1. Power	Hold the Power button to switch on/off the device
2. Indicator	It indicates your device's status.
3. Charger/USB port	<ul style="list-style-type: none">Charge your deviceConnect the client to your device via USB cable

Notes:

- * Continuously press the **Power button** five times within 5 seconds, the device will restart automatically and restore to the factory default settings.

LED Indicator

It indicates the status of your device.

Indicator	Status	Description
Battery indication	RED glittering	Please charge
	RED bright	Voltage of battery is low
	Green glittering	Charging
	Green bright	Voltage of battery is high
Signal strength indication	LED off	No battery.
	Red bright	ERROR or NO signal or NO network service or NO SIM
	GREEN glittering	Signal is ok
	Green bright	Signal is good
Wi-Fi indication	LED off	WIFI is inactive or low power mode
	BLUE bright	WPS is active
	Blue bright	Wi-Fi is active
	LED off	ERROR or NO signal or NO network service or NO SIM
Network indication	RED glittering	2G Modem data transferring
	RED bright	Register on 2G network
	GREEN glittering	3G Modem data transferring
	GREEN bright	Register on 3G network
LED off	LED off	ERROR or NO signal or NO network service or NO SIM

Notes:

- * The battery LED will be GREEN bright once the battery is fully charged when power on.
- * The battery LED will be turn off once the battery is fully charged when power off.

Hardware Installation

Inserting (U)SIM Card and Battery

1. Use the thumb catch at the bottom of the device to open the battery cover.



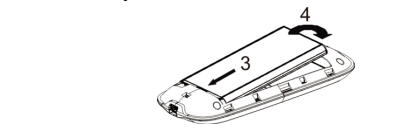
2. Insert (U)SIM Card into the slot.



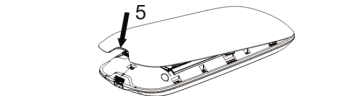
Warning:

Please power off the device and remove the external power adapter before removing or inserting the (U)SIM card, if not, the device or (U)SIM card may be damaged.

3. Insert the battery as shown with the contacts located against the gold springs.
4. Press the battery down flush into the case.



5. Once the battery is secure, place the battery cover back on the device until it locks into place.



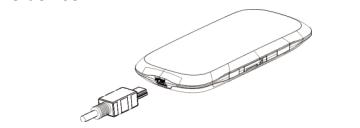
Switching On/Off Your Device

Press and hold the Power Key for three seconds to switch the device on or off. When you turn the device on, the signal icon is lit.

Charging Your Device

Notes:

- Charge at least 5 hours to ensure a full initial charge.
 - Charging is only possible within a temperature range of 0°C to 45°C.
1. Connect the Mini USB end of the AC wall charger to the Mini USB port on the device.

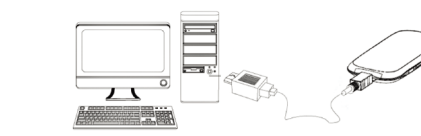


2. Plug the other end of the AC wall charger into the appropriate electrical outlet.

Working Mode

Your device supports three working modes. For the client, we only use PC or laptop as the example in this document.

USB Mode: Connect to the device with the USB cable.



Wi-Fi Mode: Connect to the device via Wi-Fi.

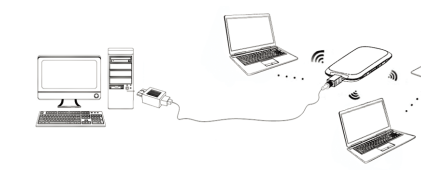


Mixed Mode: Connect to the device with the above two connection methods.

Notes:

If you want to connect to the Internet by using Wi-Fi mode, make sure that the client supports the Wi-Fi function.

The following picture is the application example. All of the client devices can surf on the Internet at the same time.



Establishing a Connection Between Your Device and the Client

Via USB Cable

1. Connect your device and the client with the USB cable.
2. Power on your device.
3. Follow the system prompts to complete the software installation:

Notes:

- If the system does not launch installation automatically, you can run the installation program in path of **My Computer > Mobile Hotspot > AutoRun.exe**.
 - The driver of your device will be installed at the same time.
4. After the installation, the system will create a shortcut icon on your desktop and a **Mobile Hotspot** program group in the **Start > Programs** menu. The connection between your device and the client will be established successfully a moment later.

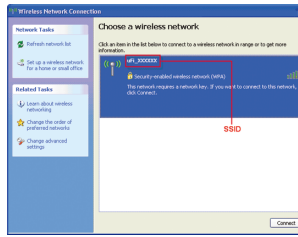
Via Wi-Fi

1. Power on your device directly. It will take 1~2 minutes to initialize, and then Wi-Fi LED is blinking.
2. Use your normal Wi-Fi application on the client to search the available wireless network.

Notes:

You need to check your Wireless Network Connection. Set the client to obtain an IP address automatically in the Internet protocol (TCP/IP) properties, and the client will get an IP address like "192.168.0.100".

3. Select the SSID of your device, and then click **Connect**.



Notes:

- To protect your device from illegal use, there will be a pop-up window to require the password. Please check the label on the battery compartment of your device to gain the SSID and preset password information.
- You can change the password on **Settings > Wi-Fi Settings > Security > WPA Key**, please remember the password you set.
- Wait a moment, the connection between your device and the client will be established successfully.

Accessing the Internet

- Switch on the device.
- Establish a connection between your device and the client.
- After successfully establishing the connection, access the Internet in the **Always On**, **Manual** or **On Demand** mode. The default mode is **Always On**.

Notes:

You can browse the WebGUI Configuration page and click **WAN Connection** to set the WAN connection mode.

Accessing the WebGUI Configuration Page

- Make sure the connection between your device and the client is correct.
- Launch the internet browser and enter <http://192.168.0.1> or <http://ufi.home> in the address bar, or double click the **Mobile Hotpot** icon on the desktop directly.

Notes:

- It is recommended that you use IE (7.0 or later), Firefox (3.0 or later), Opera (10.0 or later), Safari (4.0 or later) or Chrome (5.0 or later).
- The login page appears as follows.

View the information of WAN, WLAN and Device. Input the case-sensitive default password “**admin**”, and then click **Login** to access the WebGUI Configuration page.

Notes:

- Do not put anything on the top of your device. Do not lay devices to overlap each other when using.
- The device takes 1~2 minutes to initialize, and attach to the network.

PIN Code Verification

If the PIN code of your SIM card is enabled, you will need to input the PIN code when you login at the first time.

Notes:

The (U)SIM card will be locked if you enter wrong PIN code consecutively for three times.

If you want to modify the PIN Status, please select **Settings > Advanced > PIN Manage** to do the actions.

Quick Setup

After logging in, select **Quick Setup**, and then the Quick Setup wizard appears.

The Quick Setup wizard guides you how to set the basic parameters for your device in the safest way. After this procedure, you can use your Internet service.

Notes:

The parameter settings may have been preset by your service provider, and you will enjoy your Internet service directly. Please contact your service provider for details if you want to do some modification.

WAN Connection

After logging in, select **WAN Connection**, and you can choose the WAN Connection Mode according to your requirement.

Settings

After logging in, select **Settings**, and you can do the following operations.

Select Settings > Wi-Fi Settings	View the current station list, change the basic wireless network settings, choose security mode and WPA type
Select Settings > 3G Settings	View the 3G Wireless Information, select Band Selection Mode or change APN Setting
Select Settings > Firewall	Set the Mac/IP/Port Filtering, Port Forwarding or the System Security configuration
Select Settings > Advanced	View the current status of your device, change the Administrator Settings, restore factory defaults, manage PIN or set the LAN interface configuration

Notes:

Make sure that you can remember the new password if you change the login password by selecting **Settings > Advanced > Management**. Please restore the device to the factory default settings in case you forget the new password.

Disconnecting from the Internet

- Log in the WebGUI Configuration page, and select **WAN Connection**.
- Select **Manual > Disconnect Internet**.
- Click **Apply**.

Notes:

Turning off the device can also terminate the internet connection.

SMS

This function allows you to view, send and receive short messages. After logging in, select **SMS**, and you can do the following operations.

Select SMS > Native	Operate the SMS in your device
Select SMS > UIM Card	Operate the SMS in your (U)SIM card
Select SMS > New Message	Send or save SMS
Select SMS > SMS Settings	Set the SMS configuration

PhoneBook

This function allows you to store contacts to your device or (U)SIM card. After logging in, select **PhoneBook**, and you can add a new contact by clicking the **Add New** tab, and perform operations to the contacts in the **Native** or **(U)SIM Card** tab.

Sleep Mode

When you active Wi-Fi function and use battery to support the device, once no user connected to AC30 within 10 minutes, the device will enter sleep mode, and all LEDs will be turned off. In sleep mode, the Wi-Fi function will be closed, when the **Power** button is pressed, the device will be awaken, and you should press the **Power** button again to active Wi-Fi function.

Notes: You can only press the **Power** button to awake the device.

Warning and Notice

To the Owner

- Some electronic devices are susceptible to electromagnetic interference sent by your device if inadequately shielded, such as the electronic system of vehicles. Please consult the manufacturer of your device before using if necessary.
- Operating your device may interfere with medical devices like hearing aids and pacemakers. Please always keep them more than 20 centimeters away from such medical devices when they are turned on. Turn your device off if necessary. Consult a physician or the manufacturer of the medical device before using your device.
- Be aware of the usage limitation when using your device at places such as oil warehouses or chemical factories, where there are explosive gases or explosive products being processed. Turn off your device if required.

- The use of electronic transmitting devices is forbidden in aircrafts, at petrol stations and in hospitals. Please observe and obey all warning signs and switch off your device in these conditions.
- Do not touch the inner antenna area if not necessary. Otherwise it will affect your device's performance.
- Store your device out of the reach of little children. Your device may cause injury if used as a toy.
- Do not touch the metallic parts of your device so as to avoid a burn, when your device is working.

Using Your Device

- Please use original accessories or accessories that are authorized. Using any unauthorized accessories may affect your device's performance, and violate related national regulations about telecom terminals.
- Avoid using your device near or inside metallic structures or establishments that can emit electromagnetic waves. Otherwise it may influence signal reception.
- Your device is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use your device immediately after a sudden temperature change. In such case, it will produce dew inside and outside your device, so don't use it until it becomes dry.
- Handle your device carefully. Do not drop, bend or strike it. Otherwise your device will be damaged.
- No dismantling by non-professionals and only qualified technicians can undertake repair work.
- Operating temperature range of 0 °C ~ +35 °C and humidity range of 5% ~ 95% are recommended.

Using Battery

- Do not short-circuit the battery, as this can cause excessive heat and fire.

- Do not store battery in hot areas or dispose of it in a fire to avoid explosion.
- Do not disassemble or modify the battery.
- When not using the battery for a long period, remove it from the device and store it in a cool dry place.
- Never use any charger or battery damaged or worn out.
- Return the wear-out battery to the provider or put it in the appointed recycle place. Do not put it in familial rubbish.

Warning:

If the battery is broken, keep away from it. If it taints your skin, wash your skin with abundant fresh water and ask doctor help if necessary.

Limited Warranty

- This warranty does not apply to defects or errors in the Product caused by:
 - Reasonable abrasion.
 - End User's failure to follow ZTE's installation, operation or maintenance instructions or procedures.
 - End User's mishandling, misuse, negligence, or improper installation, disassembly, storage, servicing or operation of the Product.
 - Modifications or repairs not made by ZTE or a ZTE-certified individual.
 - Power failures, surges, fire, flood, accidents, actions of third parties or other events outside ZTE's reasonable control.
 - Usage of third-party products, or usage in conjunction with third-party products provided that such defects are due to the combined usage.
 - Any other cause beyond the range of normal usage intended for the Product.

End User shall have no right to reject or return the Product, or receive a refund for the Product from ZTE under the above-mentioned situations.

- This warranty is End User's sole remedy and ZTE's sole liability for defective or nonconforming items, and is in lieu of all other warranties, expressed, implied or statutory, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, unless otherwise required under the mandatory provisions of the law.

Limitation of Liability

ZTE shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using of this product, whether or not ZTE had been advised, knew or should have known of the possibility of such damages, including, but not limited to lost profits, interruption of business, cost of capital, cost of substitute facilities or product, or any downtime cost.

How to Get Help

- You can get Help by:
- Sending E-mail to mobile@zte.com.cn
 - Visiting <http://www.zte.com.cn>
 - Calling Service Hotline: **+86-755-26779999**

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