Quick Guide

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Version No.: R1.0

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Introduction

ZTE MF80 is a 3G/2G mobile hotspot device, working in GSM/GPRS/ EDGE/WCDMA/HSPA/HSPA+ network. The client devices could connect to Web Browser it via USB or Wi-Fi interface. The device supports data and SMS services. enabling you to communicate anytime and anywhere.

HSDA+: DI 42Mbne

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

Specification

Data Service	HSUPA: UL 5.76Mbps	Notes: microSD	
Data Service	WCDMA CS: 64kbps UL/DL WCDMA PS: 384kbps UL/DL	The device's stand based on ideal work	
Interface	USB and Wi-Fi	Ge	
Wi-Fi Standard	802.11b/g	The following figure	
Wi-Fi Security	WEP/WPA/WPA2	reference. The actua	
USB Version	USB 2.0 HIGH SPEED		
USB Interface Type	Micro USB	1 —	
Weight	97g		
Dimensions (W×H×D):	102mm*53mm*16.6mm	2 —	
microSD card	Support up to 32GB microSD card	3 —	
Power Adapter	5V/1.5A	3	
Battery	1900mAh] 4 —	
*Standby time	100hours] [

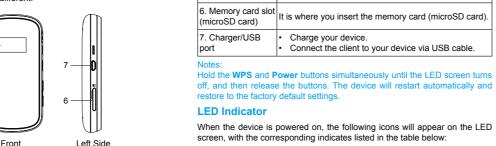
Interface and Buttons Windows 7, Windows Vista(32bit or 64bit). Windows XP (SP2 or later), MAC (10.4 or later) 1. External Antenna It is IE (7.0 or later), Firefox (2.0 or later), Opera (10.0) Connector or later). Safari (4.0 or later). Chrome (5.0 or 2. Power Operating temperature 0°C ~ +40°C -20°C ~ +50°C 3. Connect Charging temperature 0°C ~ +45°C 5%~ 95%

is a trademark of SD Card Association.

ndby and working time are only for your reference, and

ting to Know Your Device

re shows the appearance of the device, it is only for your 5. LED Screen



ons	Icon
s used to connect an external antenna to enhance e signal strength.	T
old the Power button to switch on/off the device.	2G
Press it to connect to the Internet or disconnect from the Internet.	A
Hold it for more than 3 seconds to switch the WAN Connection Mode between A(Always on) or M(Manual).	M
is button is used to start/end Wi-Fi Protected Setup	R
thentication process and enable/disable the Wi-Fi nction. Hold it for more than 3 seconds to activate the WPS	\bowtie
function.	«•»

Press it

Charge your device.

Connect the client to your device via USB cable.

tual device may be different.

to connect an external antenna to enhance strength.		T	Network signal strength.	
Power button to switch on/off the device.		2G	Network type. 2G or 3G icon will appear on the LED screen according to the network being connected.	
it to connect to the Internet or disconnect ne Internet.		A	Connect to the Internet automatically.	
for more than 3 seconds to switch the Connection Mode between A(Always on) or		M	Connect to the Internet manually.	
nual). on is used to start/end Wi-Fi Protected Setup		R	Roaming network indication.	
ation process and enable/disable the Wi-Fi for more than 3 seconds to activate the WPS		\bowtie	New message received.	
n. it to enable/disable Wi-Fi function.		«•» ■1	Wi-Fi Status and number of the connecting users.	
s the signal type, signal strength, battery, Wi-			Battery power indication.	
e you insert the memory card (microSD card).		Hardware Installation		
5 you moon the memory card (microob card).				

Inserting SIM Card and Battery

Indication

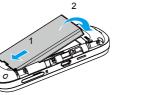
1. Slide the battery cover, and remove it



2. Insert the SIM card into the SIM card holder.



Insert the battery as shown with the contacts located against the metal springs, and press the battery down into the case.



4. Put the battery cover of the modern flatly upon the body of device. Direct the battery cover towards the locking catches on the sides of the device, and then push the battery cover to lock the cover into its place.



Inserting microSD Card

1. Pull the microSD cover out of the card slot.

Do not pull the cover rudely, as it is connected with the device.

2. Insert the microSD card into the microSD slot. The following picture shows the correct inserting direction. You will hear a click when the microSD card locks in place



3. Close the microSD cover.

Switching On/Off Your Device

Hold the **Power** button to switch on/off the device.

The device is powered on when the LED screen lights up.

Charging Your Device

You can charge your device by using USB cable or adapter.

- 1. Insert the charger lead carefully with the plug arrow facing the bottom of
- 2. The plug only fits one way. Do not use excessive force to insert the plug.
- 3. Make sure the plug is the right way round and lined up correctly and

insert it aently. 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.



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.

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".

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

Establish a connection between your device and the client

1. Connect your device and the client with the USB cable.

Via USB Cable

- Power on your device. 3. Follow the system prompts to complete the software installation.
- If the system does not launch installation automatically, you can run the nstallation program in path of My Computer > Mobile Hotspot.
- 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 program group in the Start-Programs menu. The connection between your device and the client will be established successfully a moment later.

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

You need to check your Wireless Network Connection. Set the client

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



There will be a pop-up window to require the password. Check the label on your device to gain the SSID and preset password information. Please do remember the new password when you change the password by selecting Settings > Wi-Fi Settings > Security after logging in the WebGU Configuration Page. You can restore the device to the factory default settings

4. Wait a moment, the connection between your device and the client will be established successfully

Access the Interne

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

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

- Make sure the connection between your device and the client is correct.
- code when you login at the first time. 2. Launch the internet browser and enter http://192.168.0.1 or http://ufi.

home in the address bar.

It is recommended that you use IE (7.0 or later). Firefox (2.0 or later). Opera (10.0 or later), Safari (4.0 or later), Chrome (5.0 or later).

The login page appears as follows.



View the information of WAN, WLAN and Device, Input the case-sensitive Quick Settings (1/6) default password "admin", and then click Login to access the WebGUI

Primary DNS

- 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 The wizard guides you how to set the basic parameters for your device in the

If the PIN code of your SIM card is enabled, you will need to input the PIN



Notes: The SIM card will be locked if you enter wrong PIN code consecutive Connection Mode according to your requirement.

If you want to modify the PIN Status, please select Settings > Advanced > WAN Connection



View the current station list, change the basic wireless After logging in, select Quick Settings, and then the wizard appears.



safest way. After this procedure, you can use your Internet service. Make sure that you can remember the new password if you change the

Always On

Manual Con

login password by selecting Settings > Advanced > Management. Please restore the device to the factory default settings in case you forget the new The parameter settings may have been preset by your service provider, and you will enjoy your Internet service directly. Please contact your service

Disconnect from the Internet

 Log in the WebGUI Configuration page, and select WAN Connection After logging in, select WAN Connection, and you can choose the WAN Select Manual > Disconnect Internet

Select SMS > Device

Select SMS > SIM Card

Select SMS > New Message

Select SMS > SMS Settings

Click Apply.

	WAN Connection Mode	
	0	Always On
ect Internet 💌	•	Manual Disconnect Internet
	WAN Connection Status	Disconnected
Apply		

View the Wireless Information, select Band Selection

network settings, choose security mode and WPA

View the current status of your device, change the

dministrator Settings, restore factory defaults.

manage PIN or set the LAN interface configuration

type, and perform the WPS configuration.

Set the IP/Port Filtering or Port Mapping.

Mode and change APN Setting.

Turning off the device can also terminate the internet connection.

This function allows you to view, send and receive short message

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

Operate the SMS in your device.

Send or save SMS

Operate the SMS in your SIM card

- · If the current security mode of the device is OPEN or SHARE, the WPS function is useless
- · For the detailed operations about the client, please refer to the client's

Sleep Mode

- Please use original accessories or accessories that are authorized. Using violate related national regulations about telecom terminals.
- When you enable the Wi-Fi function and use the battery to supply power Avoid using your device near or inside metallic structures or to the device, once no user connects to the device within 10 minutes, the device will enter the sleep mode, and the LED screen will be turned off. In the sleep mode, the Wi-Fi function will be disabled. Press Power or WPS influence signal reception. button to wake up the device, and the LED screen will be turned on.

Warning and Notice

sent by your device if inadequately shielded, such as the electronic

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.

or explosive products being processed. Turn off your device if required.

This function allows you to store contacts to your device or SIM card To the Owner After logging in, select PhoneBook, and you can add a new contact in Add New tab, and perform operations to the contact in the **Device** or **SIM Card** tab. Some electronic devices are susceptible to electromagnetic interference



Usage of WPS

PhoneBook

If your client device supports WPS, you need not to input the password The use of electronic transmitting devices is forbidden in aircrafts, at manually after WPS has been available. Please do the following petrol stations and in hospitals. Please observe and obey all warning

Start up vour device.

oneBook > Device (0/100)

- Launch the client device connected to your device.
- Enable the WPS function of your device
- Enable the WPS function of the client.

Store your device out of the reach of little children. Your device may

affect your device's performance.

cause injury if used as a toy Do not touch the metallic parts of your device so as to avoid a burn.

signs and switch off your device in these conditions

when your device is working

Using Your Device

- any unauthorized accessories may affect your device's performance, and
- establishments that can emit electromagnetic waves. Otherwise it may

- Your device is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use vour 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.
- system of vehicles. Please consult the manufacturer of your device No dismantling by non-professionals and only qualified technicians can
 - undertake repair work. Operating temperature range of 0°C ~ +40°C and humidity range of
 - 5% ~ 95% are recommended.

- Do not short-circuit the battery, as this can cause excessive heat and Be aware of the usage limitation when using your device at places such as oil warehouses or chemical factories, where there are explosive gases
 - Do not store battery in hot areas or dispose of it in a fire to avoid
 - Do not disassemble or modify the battery
- When not using the battery for a long period, remove it from your device and store it in a cool dry place. Do not touch the inner antenna area if not necessary. Otherwise it will
 - 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.

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

- - Reasonable abrasion.
 - ii. End User's failure to follow ZTE's installation, operation of maintenance instructions or procedures.

- iii. End User's mishandling, misuse, negligence, or improper installation. disassembly, storage, servicing or operation of the Product. iv. Modifications or repairs not made by ZTE or a ZTE-certified
- v. Power failures, surges, fire, flood, accidents, actions of third parties
- or other events outside ZTE's reasonable control vi. Usage of third-party products, or usage in conjunction with third-party
- products provided that such defects are due to the combined usage. vii. Any other cause beyond the range of normal usage intended for the
- 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

€ 1588 **①**