# J1104007 ZTE MF60 Quick Start Guide Cover

Open size: 224mm(w) x 93mm(h) Folded size: 112mm(w) x 93mm(h) 150 matt lamination art paper





| Clay | County | Cou

90gsm matt art paper

# Content

1.	Welcome	P.2	
2.	Product Introduction	P.2	
3.	Hardware Installation	P.7	
4.	Connection Mode	P.11	
5.	5. Establish a connection between your Pocket Wi-Fi and		
	your online device	P.13	
6.	Access the admin console Configuration Page	P.15	
7.	Disconnect from the Internet	P.20	
8.	SMS	P.20	
9.	PhoneBook	P.21	
10.	Usage of WPS	P.22	
11.	Sleep Mode	P.22	
12.	Warning and Notice	P.23	





90gsm matt art paper

# 1. Welcome

Welcome to Next  $G^{TM}$ , Hong Kong's only UMTS 900 network, providing you with the fastest mobile broadband in Asia Pacific\*. Experience speeds 1.7 times faster than all other mobile operators in Hong Kong\*.

### 2. Product Introduction

Next  $G^{TM}$  Pocket Wi-Fi is a 3G/2G mobile hotspot device, working in GSM/GPRS/EDGE/WCDMA/HSPA network. The online devices can be connected via USB or Wi-Fi interface. The Pocket Wi-Fi supports data and SMS services, for wireless communications anytime and anywhere.

Your package contains the following:

- 1. Next G™ Pocket Wi-Fi
- 2. USB Cable
- 3. Quick Start Guide
- 4. Charger
- 5. Battery
- 6. Warranty Card
- \* According to the findings and results of Speedtest.net, obtained by analyzing test data from every wireless carrier in the world where more than 100 users using the same smartphone tested its speeds, released in February 2011.
- # According to the findings and results of Speedtest.net obtained by analyzing test data between 30 January 2011 and 28 February 2011 (tests from 739,733 unique IPs in Hong Kong and of 4,554,650 total tests, 121,816 were used).

P.2

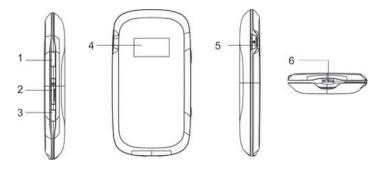
#### Specification

Data Service	HSPA+: DL 21.6Mbps, UL 5.76Mbps
	WCDMA CS: 64kbps UL/DL
	WCDMA PS: 384kbps UL/DL
Interface	USB and Wi-Fi
Wi-Fi Standard	802.11b/g
Wi-Fi Security	WEP/WPA/WPA2/WAPI
USB Version	USB 2.0 HIGH SPEED
USB Interface Type	Micro USB
Weight	77g
Dimensions (H×W×D):	99.7mm x 53.7mm x 13.9mm
microSD card	Support up to 32GB microSD card
Power Adapter	5V/700mA
Battery	1500mAh
*Standby time	100 hours
*Working time	4 hours
Operate system	Windows® 7, Windows Vista®,
	Windows® XP (SP2 or later), Mac OS (10.4 or later)
Web Browser	IE (6.0 or later), Firefox (2.0 or later), Opera (10.0 or later),
	Safari (4.0 or later), Chrome (5.0 or later)
Operating temperature	0°C - +35°C
Storage temperature	-20°C - +50°C
Charging temperature	0°C - +45°C
Humidity	5% - 95%

Notes: microSD MYS is a trademark of SD Card Association. Mac and Mac OS are trademarks of Apple Inc.

\*The Pocket Wi-Fi's standby and working time are only for your reference, and based on ideal working environment.

The following figure shows the appearance of the Pocket Wi-Fi. It is only for your reference. The actual device may be different.



### Interface and Buttons

1. Power	Hold the <b>Power</b> button to switch on/off the Pocket Wi-Fi.
Memory card slot (microSD card)	It is where you insert the memory card (microSD card).
3. WPS	This button is used to start/end Wi-Fi Protected Setup authentication process and enable/disable
	the Wi-Fi function.
	Hold it for 3 seconds to activate the WPS function.
	When the WPS function is available, press it to deactivate the WPS function.
	Press it to enable/disable Wi-Fi function.
4. LED Screen	• It indicates the signal type, signal strength, battery, Wi-Fi, etc.
5. External Antenna Connector	It is used to connect an external antenna to enhance the signal strength.
6. Charger/USB port	Charge your device. Connect the client to your device via USB cable.

Notes: Hold the WPS and Power buttons simultaneously until all LEDs are off, and then release the buttons. The Pocket Wi-Fi will restart automatically and restore to the factory default settings.

90gsm matt art paper

# LED Indicator

When the device is powered on, the following icons with indications will appear on the LED screen, listed in the table below:

appear on the LED screen, listed in the table below:				
Icon	Indication			
Y.at	Network signal strength.			
26	Network type. 2G or 3G icon will appear on the LED screen according to the network being connected.			
A	Connect to the Internet automatically.			
M	Connect to the Internet manually.			
R	Roaming network indication.			
×	New message received.			
**** •1	Wi-Fi Status and number of the connecting users.			
	Battery power indication.			

# 3. Hardware Installation

# Inserting SIM Card and Battery

Use the thumb catching at the bottom of the Pocket Wi-Fi to open the battery cover.

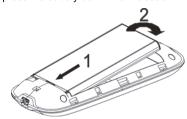


2. Insert the SIM card into the SIM card holder.



90gsm matt art paper

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



4. Line the battery cover up correctly and press gently to close the case.



# Inserting microSD Card

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

Notes: Do not pull the cover excessively, as it is connected with the device.

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





3. Close the microSD card cover.

P.8 P.9



90gsm matt art paper

# Switching On/Off Your Pocket Wi-Fi

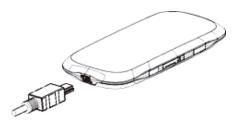
Hold the **Power** button to switch on/off the Pocket Wi-Fi.

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

# Charging Your Pocket Wi-Fi

You can charge your Pocket Wi-Fi by using USB cable or power adapter.

- 1. Insert the charger lead carefully with the plug arrow facing the bottom of the Pocket Wi-Fi.
- 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 line up correctly and insert it gently.



P.10

# 4. Connection Mode

Pocket Wi-Fi supports three connection modes. For online devices, we only use PC and laptop as the examples in this document.

USB Mode: Connect to the Pocket Wi-Fi with the USB cable.



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





#### Mixed Mode: Connect to the Pocket Wi-Fi via both USB cable and Wi-Fi.

Notes: If you want to connect to the Internet by using Wi-Fi mode, make sure that the online devices supports the Wi-Fi function. The following picture is the application example. All of the online devices can surf on the Internet at the



# 5. Establish a connection between your Pocket Wi-Fi and your online device

#### Via USB Cable

- 1. Connect your Pocket Wi-Fi and the online device with the USB cable.
- 2. Power on your Pocket Wi-Fi.
- 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 > Next G™ Pocket Wi-Fi.
  - . The driver of your Pocket Wi-Fi will be installed at the same time.
- 4. After the installation, the system will create a shortcut icon on your desktop and a Next G<sup>™</sup> Pocket Wi-Fi program group in the **Start > Programs** menu. The connection between your Pocket Wi-Fi and the online device will be established successfully a moment later.

P.12 P.13



#### Via Wi-Fi

- 1. Power on your Pocket Wi-Fi directly. It will take 1-2 minutes to initialize.
- 2. Use your normal Wi-Fi application in the online device to search the available wireless network.
- Notes: You need to check your Wireless Network Connection. Set the online device to obtain an IP address automatically in the Internet protocol (TCP/IP) properties, the online device will get an IP address e.g. "192.168.0.100".
- 3. Select the SSID of your Pocket Wi-Fi, and then click Connect.



Notes: There will be a pop-up window to require the password. Check the label on your Pocket Wi-Fi to gain the SSID and preset password information. Make sure that you can remember the new password if you have changed the password by selecting Settings > Wi-Fi Settings > Security through admin console. Please restore the Pocket Wi-Fi to the factory default settings in case you forget the new password.

4. Wait a moment, the connection between your Pocket Wi-Fi and the online device will be established successfully.

#### Access the Internet

- 1. Switch on the device.
- 2. Establish a connection between your Pocket Wi-Fi and the online device.
- 3. Upon successful connection, access the Internet in the Always On or Manual 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.

# 6. Access the admin console Configuration Page

- 1. Make sure the connection between your Pocket Wi-Fi and the online device is successful
- 2. Click Next G<sup>™</sup> Pocket Wi-Fi icon or launch the internet browser and enter http://192.168.0.1 or http://ufi.home in the address bar.
- Notes: It is recommended that you use IE (6.0 or later), Firefox (2.0 or later), Opera (10.0 or later), Safari (4.0 or later), Chrome (5.0 or later).

P.14 P.15



90gsm matt art paper

3. The login page appears as follow.



View the information of WAN, WLAN and Device. Input the case-sensitive default password "password", and click Login to access the admin console Configuration Page.

Notes: • Do not put anything on top of your Pocket Wi-Fi. Do not place anything to cover the Pocket Wi-Fi when using.
• The Pocket Wi-Fi takes 1-2 minutes to initialize, and connect 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 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 Management.** 





90gsm matt art paper

### 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 Pocket Wi-Fi. 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, and perform the WPS configuration.
Select Settings > 3G Settings	View the 3G Wireless Information, select Band Selection Mode, and change APN Setting.
Select Settings > Firewall	Set the Mac/IP/Port Filtering, Port Forwarding and the System Security configuration.
Select Settings > Advanced	View the current status of your Pocket Wi-Fi, change the Administrator Settings, restore factory defaults, manage PIN, and 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. You can restore the Pocket Wi-Fi to the factory default settings in case you forget the

P.18

90gsm matt art paper

# 7. Disconnect from the Internet

- 1. Log in the admin console Configuration Page, and select **WAN Connection**.
- 2. Select Manual > Disconnect Internet.
- 3. Click Apply.



Notes: Turning off the Pocket Wi-Fi can also terminate the internet connection.

### **8. SMS**

This function allows you to view, send and receive messages.

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

Select SMS > Device	Operate the SMS in your Pocket Wi-Fi.
Select SMS > SIM Card	Operate the SMS in your SIM card.
Select SMS > New Message	Send or save SMS.
Select SMS > SMS Settings	Set the SMS configuration.

P.20

# 9. PhoneBook

This function allows you to store contacts to your Pocket Wi-Fi or SIM card. After logging in, select **PhoneBook**, and you can add a new contact by clicking the **Add New** tab, and store the contact in Pocket Wi-Fi or SIM card.



# 10. Usage of WPS

If your online device supports WPS, please do the following:

- 1. Start up your Pocket Wi-Fi.
- 2. Launch the online device connected to your Pocket Wi-Fi.
- 3. Enable the WPS function of your Pocket Wi-Fi.
- 4. Enable the WPS function of the online device.

Notes: If the current security mode of the device is OPEN or SHARE, the WPS function is disable.

For the detailed operations about the client, please refer to the user manual.

# 11. Sleep Mode

When you enable the Wi-Fi function and charge the Pocket Wi-Fi at the same time, the Pocket Wi-Fi will enter the sleep mode if the Pocket Wi-Fi does not connect with online devices or the **WPS** button is not pressed within 10 minutes. In the sleep mode, all LEDs will be turned off and the Wi-Fi function will be disabled. Press **Power** or **WPS** button to wake up the Pocket Wi-Fi, and all LEDs will be turned on.

Notes: For USB connection, if no Wi-Fi user connects to the Pocket Wi-Fi within 10 minutes, only the Wi-Fi function will be disabled. Press WPS button to enable this function

P.22

# 12. Warning and Notice

#### To the Owner

- Some electronic devices are susceptible to electromagnetic interference sent by your Pocket Wi-Fi if inadequately shielded, such as the electronic system of vehicles. Please consult the manufacturer of your Pocket Wi-Fi before using if necessary.
- Operating of laptop and desktop PCs and your Pocket Wi-Fi 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 Pocket Wi-Fi off if necessary. Consult a physician or the manufacturer of the medical device before using your Pocket Wi-Fi.
- Be aware of the usage limitation when using your Pocket Wi-Fi at places such as oil
  warehouses or chemical factories, where there are explosive gases or explosive products
  being processed. Turn off your Pocket Wi-Fi 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 Pocket Wi-Fi in these conditions.
- Do not touch the inner antenna area if not necessary. Otherwise it will affect your Pocket Wi-Fi's performance.
- Store your Pocket Wi-Fi out of the reach of little children. Your Pocket Wi-Fi may cause injury if used as a toy.
- Do not touch the metallic parts of your Pocket Wi-Fi so as to avoid a burn, when your Pocket Wi-Fi is working.

P.25

### Using Your Pocket Wi-Fi

- Please use original accessories or accessories that are authorized. Using any unauthorized accessories may affect your Pocket Wi-Fi's performance, and violate related national regulations about telecom terminals.
- Avoid using your Pocket Wi-Fi near or inside metallic structures or establishments that can emit electromagnetic waves. Otherwise it may influence signal reception.
- Your Pocket Wi-Fi is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use your Pocket Wi-Fi immediately after a sudden temperature change. In such case, it will produce dew inside and outside your Pocket Wi-Fi, so don't use it until it becomes dry.
- Handle your Pocket Wi-Fi carefully. Do not drop, bend or strike it. Otherwise your Pocket Wi-Fi 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 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 Pocket Wi-Fi and store it in
- · 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.



Marning: 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.

P.24

# Limited Warranty

- · This warranty does not apply to defects or errors in the Product caused by:
- i. Reasonable abrasion.
- ii. End User's failure to follow CSL's installation, operation or 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 CSL or a CSL-certified individual.
- v. Power failures, surges, fire, flood, accidents, actions of third parties or other events outside CSL'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 Product.

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

· This warranty is End User's sole remedy and CSL's sole liability for defective or non-conforming 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

CSL 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 CSL 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.

Remark: In the event of any conflict between Chinese and English version, the English version shall prevail.

#### FAQ & Answers

If you have any problems with your connection or Pocket Wi-Fi, please call our hotline or visit our repair centre below:

For general enquiries, please call our hotline at +852 2888 1010 (**1010**). +852 25 123 123 (one2free).

For technical support, please call our hotline at +852 3447 9099.

For repair service, please visit: NEC Mobile LTD (ZTE Mobile Customer Care Centre) Room 1, 19 Floor, Righteous Centre, 585 Nathan Road, Mongkok, Kowloon, HK. (opposite to Sino Centre)

Service Hotline: +852 2110 3285

