MF970 User Guide

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Getting to Know Your Device

Appearance

The following figure is for your reference only.



4. Screen	It indicates the signal type, signal strength, battery, Wi-Fi, etc.
5. Charging/micro-USB Jack	Charge your device.Connect the client to your device via the USB cable.
6. External Antenna Connector	It is used to connect an external antenna to enhance the signal strength.

Getting to Know Your Device

Indicators

When the device is powered on, the following icons may be displayed on the LCD screen. For a description of the icons, refer to the following table.

lcon	Description
46 .1	Network signal strength
LTE/4G	Network type
46 .1 <mark>8</mark>	The user is in roaming status.
₹	Connected to the Internet.

ţ.	Connected to the Internet in the Internet Wi-Fi
	mode.
Y	New message (s)
(r e	Wi-Fi status and the number of connected users
	Battery level

Installing the micro-SIM Card

 Open the micro-SIM card slot cover, and install a micro-SIM card to the micro-SIM card slot.

NOTE:

Do not remove the cover entirely, because it is connected with the device.

WARNING!

To avoid damage to the device, do not use any other kind of SIM cards, or any non-standard micro-SIM card cut from a SIM card. You can get a standard micro-SIM card from your service provider.



2. Close the micro-SIM card slot cover.

Charging Your Device

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

Use the USB cable to connect your device and PC directly.



 Use the adapter and USB cable to connect the wall outlet and your device.



NOTE:

The plug only fits one way to connect your device. Do not use excessive force to insert the plug.

Internet Access

Connection Scenarios

The device can access the Internet in two ways and it allows multiple clients to surf on the Internet at the same time. The following figures are for your reference only.

 Cellular network mode: A micro-SIM card can be used to access the Internet.



Internet Wi-Fi Mode: Your device can be connected to a WLAN device (such as a hotspot device or wireless router) through Wi-Fi to access the Internet. The WLAN device must be already connected to the Internet.

NOTE:

Your device and the WLAN device must be in different subnets.



Connecting to Your Device

Using Wi-Fi

- 1. Power on your device.
- Ensure that your computer or other client devices have enabled Wi-Fi, and search for available wireless networks.

NOTE:

Refer to your Wi-Fi-enabled client device manual for further details on how to search for wireless networks. If you use a computer, you need to set your computer to obtain an IP address automatically.

- Select the Wi-Fi name (SSID) of your device, and click Connect.
- Enter the Wi-Fi password if necessary, and click OK.
 NOTE:

Refer to the chapter Getting to Know the Wi-Fi SSID and

Password to get the default Wi-Fi SSID and password.

 Wait until the client device is connected to your device successfully.

Using a USB Cable

- 1. Connect a computer to your device with a USB cable.
- Power on your device. Follow the system prompts to complete the software installation.



NOTES:

- If the system does not automatically launch installation, you can double-click the device installation icon in My Computer to install the software.
- The driver of your device will be installed at the same time.

Wait until the computer is connected to your device successfully.

Using the WPS(Optional)

If your client device supports WPS, you don't have to input the password manually after WPS has been available. Please do the following steps:

- Power on your device, and enable the Wi-Fi function on your device.
- 2. Enable WPS function. Please press the FUNC Key.
- Select WPS to start Wi-Fi Protected Setup authentication process.
- Enable the WPS function on your client to respond this authentication process.
- Follow the system prompts on your client to finish the connection.
- NOTES:
- The device will wait for receiving the access request of wireless access client within 2 minutes.
- For the detailed operations about the client, please refer to the client's instruction.

Getting to Know the Wi-Fi SSID and Password

You can use the following methods to get the default Wi-Fi SSID and password.

- View the label on the device.
- Press the FUNC Key to access the options menu. Select Device Info and the Wi-Fi SSID and password are displayed on the screen.

Logging in to the ZTE Mobile Hotspot Configuration Page

- 1. Ensure that the connection between your device and the client device is correct.
- Launch the Internet browser and enter http://192.168.0.1 or http://rogers.rockethub in the address bar.
- Enter the password to log in to the ZTE Mobile Hotspot configuration page. The login page appears as follows. The following figure is only for your reference.

ZTE Mobile Hotsp	ot		English 💌
		Login	

NOTE: The default password is admin.

Changing the Wi-Fi SSID or Password

- 1. Log in to the ZTE Mobile Hotspot configuration page.
- 2. Select Wi-Fi Settings > Main SSID.
- Change the Network Name (SSID) or the Password in the Main SSID area.
- 4. Click Apply.

Accessing the Internet

Cellular network mode

After a client device is successfully connected to your device, you can access the Internet in **Automatic** or **Manual** mode. The default mode is **Automatic**.

Mode	Operation
Automatic	Your device is automatically connected to the
	Internet, and you can surf on the Internet
	through the client.
Manual	1. Log in to the ZTE Mobile Hotspot
	configuration page.
	2. Select Settings > Connection Mode >
	Manual, and then click Apply.
	3. Click 🚺 to back to the home page, and
	click or on
	You can also press the FUNC Key and
	select Data Connection. Select Yes or
	No.

NOTE:

To modify the parameters of your device, log in to the ZTE Mobile Hotspot configuration page.

Accessing the Internet

Internet Wi-Fi Mode

- 1. Log in to the ZTE Mobile Hotspot configuration page.
- Select Wi-Fi Settings > Internet Wi-Fi.
- Set the Internet Wi-Fi Switch to Enable, and click Apply. Then set the Preferred Network to Wi-Fi, and click Apply.

Internet Wi-Fi			
Internet WI-Fi Switch	Enable	O Disable	
Preferred Network	⊛ WI-FI	O WWAN	
			Apply

4. Connect to the Wi-Fi hotspot.

The following two methods are for your reference.

- Click Connect next to the Wi-Fi hotspot you want to connect to in the Wi-Fi Hotspot area, enter a password in the Password text box and click Yes.
- Click Add Network, enter the Wi-Fi hotspot information in the Add Wi-Fi Hotspot area, and click Apply.

Add Wi-Fi Hotspot						
Network Name(SSID) *						
Security Mode	OPEN	۷				
Encryption Type	NO ENCRYPTION	۷				
			Cancel	A	looly	

After the client device is connected to the Wi-Fi hotspot successfully, you can access the Internet.

ZTE Mobile Hotspot Configuration Page screen

When you log in, the following interface appears.



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- 1. Status Check the status of the current connection.
- Current network panel Check status of mobile network connection, connected devices, upload and download data speed, or change related settings.
- Statistic Check your approximate cumulative data usage, and left statistic.
- 4. Status information Check device status information.
- 5. Index bar Select the function to be used from the index bar.

Connected Device View

Click Don Access device.

All of wireless devices connected to your device will show on the connected device window, including device name and MAC address.



Connection Settings View

Click Settings on My router.

Ce	onnection Mode	0
Ne	etwork Selection	0
AF	PN	•

Connection mode

Select Connection Mode. The connection mode information is

shown in the following figure.



 Automatic: The device will automatically connect to network when it is powered on.

• Manual: The device will connect to network manually.

Network selection

Select **Network Selection**. The network selection information is shown in the following figure.

•	Network Selection				
	Network Selection	 Automatic 	Automatic	¥	
		O Manual			
					Apply

- Automatic: The device will search available network automatically.
- Manual: The device will search available network manually.

APN

- 1. Select APN.
- Select Manual. You can set the Access Point Name (APN) in the following figure.

Current APN	Rogers Internet		
Mode	O Auto	Manual	
Profile	Rogers Internet		Add New
PDP Type	(Prdy6		
Profile Name *	Rogers Internet		
APN *	neintemet.apn		
Authentication	NONE		
User Name			

- Mode: If a fixed APN is provided by your service provider, select Manual APN. Otherwise, please select Auto APN, and the device will automatically obtain parameters.
- Profile: It contains one or more profile names.
- PDP Type: IPv4/IPv6/IPv4&IPv6.
- Profile Name: It refers to the name that you assign to the new profile.
- APN: Access Point Name. The APN contains 0-9 a-z A-Z . and it can't start with and end with .or -.
- Authentication: It is provided by your Internet Service Provider(ISP).Password Authentication Protocol (PAP) provides a simple method without encryption for the peer to establish its identity using a 2-way handshake. Challenge-Handshake Authentication Protocol (CHAP) is used to periodically verify the identity of the peer using a 3-way handshake.
- User Name: User name is used to obtain authentication from the ISP when the connection is established.
- Password: Password is used to obtain authentication from the ISP when the connection is established.
- Click "Set as default" to set this profile as the default profile.

NOTE:

Please disconnect the device from the network before changing the settings.

Wi-Fi Settings

You can set up wireless hotspot so that your mobile phone or laptop could access network via it. Click Wi-Fi Settings on My router.

Main SSID

Select Main SSID.

(Wi-Fi Settings Set up wireless hotspot so that your	mobile phone or	r laptop could	access netwo	ork via R		
	Wi-Fi	Enable	le .	Obisable			
	Muti SSID	O Enab	ie	Oisable			
							Apply
	Main SSD Que	st SSID	VIP	s	Internet Wi-Fi		Advanced Settings
	Network Name(SSID) *	Roger	ns6616				
		Pro Bro	adcast SSID				
	Security Mode	WPA;	2(AES)-PSK			M	
	Password *						
		Displ	lay Password				
	Max Station Number	15				<u>×</u>	
							Apply

- Multi SSID: 2 SSID can be used at the same time.
- Network Name(SSID): SSID can be understood as network name. When change the SSID, please enter a string less than 32 characters as the name for your Wi-Fi. The string contains numbers, letters (a-z, A-Z), special characters

(!#()+-./%=?@^_(|}~) and space, and it cant start and end with space.

- Broadcast Network Name(SSID): If enable this function, the device will broadcast SSID. Other wireless devices will discover and connect to this device.
- Security Mode:
 - OPEN: Unencrypted mode. There are risks that network will be used by unauthorized individuals. This encryption mode isn't recommended.
 - WPA2(AES)-PSK: It is the secure version of WPA with implementation of the 802.11i standard.
 - WPA-PSK/WPA2-PSK: WPA Pre-Shared Key (WPA-PSK). WPA2-PSK is the secure version of WPA with implementation of the 802.11i standard.
- Password: The pass-phrase contains 0-9 a-z A-Z ! # () + . / % = ? @ ^_{ | }~
- Max Station Number: You can select the maximum number of wireless terminals which can connect to the device.

Guest SSID

Select Guest SSID, and set Multi SSID to Enable.

WI-FI	Enable	O Disable		
Multi SSID	Enable	O Disable		
Main SSD	Quest SSD	WPS	Internet WI-Fi	Advanced
Network Name(SSID) *	Rogers661	6_2		
	Broadcas	st SSID		
Security Mode	WPA2(AES	5)-PSK	~	
Password *				
	Display Pa	assword		
Max Station Number				

WPS

Select **WPS**. WPS (Wi-Fi Protected Setup) is a standard that allows users to set up a wireless network in an easy and secure way without specific configuration, such as: SSID, security mode and password.

•	Wi-Fi Settings Set up wireless hotspot so that your m	obile phone or laptop cou	id access netw	oric via it	
	Wi-Fi	@ Enable	Oisable		
	Multi SSID	O Enable	Oisable		
					Apply
	Main SSID Oues	t SSID	MPS	Internet Wi-Fi	Advanced Settings
	SSID	Rogers6616			
	WPS *	O PIN			
		O PBC			
					Apply

- PIN: You need to enter the PIN that is generated by the access client.
- **PBC**: You can select the PBC (Push Button Configuration) on the web page to enable WPS function.

Internet Wi-Fi

Select Internet Wi-Fi.

Wi-Fi Settings Set up wireless hotspot so	that your mobile phone or laph	op could access netwo	R via II	
WI-Fi	Enable	O Disable		
Multi SSID	O Enable	Oisable		
				App
Main SSID	Ouest SSID	WPS	Internet Wil-Fi	Advanced Settin
Internet Wi-Fi				
Internet WI-FI Dwitch	O Enable	Oisable		
				App

Refer to the chapter Internet Wi-Fi Mode.

Advance Settings

Select Advance Settings.

Wi-Fi Settings Set up wireless hotspot so	that your mobile phone	or laptop could access n	etwork via it	
WI-FI	⊚ En	able O Disat	sie	
Multi SSID	0 En	able 📀 Disat	le	
				Apply
Main SSID	Ouest SSID	WPS	Internet Wil-Fi	Advanced Setting
Band Selection	2.4	GHz		
Network Mode	80	2.11 bigh		1
Channel Bandwidth	20	/Hz		1
Country/Region Code	CA	NADA		ł
Frequency (Channel)	Aut	0		
				Apply

Band Selection: You can select the suitable band for your device.

- Network Mode: Select the suitable Wi-Fi network mode, the device Wi-Fi performance will be improved.
- Channel Bandwidth: Select the channel bandwidth for your device.
- Country/Region Code: You can select the suitable Country/Region Code for your device.
- Frequency (Channel): Select appropriate channel to optimize the performance and coverage of your wireless network.

Data Management View

If the data that web page displayed is not in agreement with the actual used, you can modify the used data by click statistic view. It can remind you when used data/time reaches specified percentage.

Data Management	Enable	O Disabi	le	
Data Type	💿 Data	O Time		
		50MB Used	EZ/	
		50MB of remain	ing	
	Vibr	in reached 20%	20MB to remind me	E/
			-	

Status Information View

Click Onext to Detail Information to check detail information about your device.

Status Information	$\mathcal{N} = \mathcal{N}$
SIM Card Number	8618891007234
IMEI	004401783356559
IMSI VI-EI	460199100107234
Signal Strength	-108 dBm
Network Name(SSID)	Rogers6616
Max Access Number	15
Wi-Fi Coverage	Long Wi-Fi Coverage
LAN Domain	rogers.rockethub
IP Address	192.168.0.1 Status Information
WAN IP Address	1.1.36.219
WAN IPv6 Address	0001:0001:0001:124c:15c2:738 9:466b:4c3a
Software Version	MF970UIV1.0.1
Firmware Version IMSI	MF970V1.0.1 460199
in Hardware Version Wi-Fi Coverage	J ^e xz2A Long V
Signal Streng	th108 di

SMS View

Click ¹ Click

The received message can be read from the Device SMS or SIM SMS in the main SMS window.

You can send and receive SMS text messages straight from your computer. The SMS window provides an easy way to view messages, write new ones, and manage contact details.

C Device SMS (25/100)		
New Datate Refresh Settings		Device SMS
Number	Content	Time
+8618891005973 <u>20</u> (25)		2015-07-09 10:06:23

Phonebook View

Click 8. The phonebook is shown in the following figure.

You can save your contacts in Device or SIM card.

Up to 350 contacts can be saved on your device. Number of contacts that can be saved on the SIM card depends on the SIM card's capacity to save contacts.

•	Phonebook (1/350)						
	New	Sand Massage D	balata Delete	Al	Q, Search x	Al	۲
		Name		Save Location	Mobile Number	Grou	P
		John		0	123456789	Comm	ion
	~	>> Page:	GO				

Advanced View

Power-save

Click O > Power-save. The power-save will appear as

shown below.

Advanced Setting	s			
Power-asve	Router	Firewall	Updete	Others
Wi-Fi Coverage	C Short Wi-Fi Cove Medium Wi-Fi Co Long Wi-Fi Cove	rrage - Best battery life werage rage		Ap
0				
Wi-Fi Sleep				
Sleep after	10 Minutes			Ap

Wi-Fi Coverage

- Short Wi-Fi Coverage: Coverage and launch small power consumption, it is the best battery life.
- Medium Wi-Fi Coverage: Coverage and emission power consumption is half of equipment support ability, normal power consume.
- Long Wi-Fi Coverage: Maximum emission power and

coverage, if the terminal device still connect to your Wi-Fi network, which will decrease battery life.

Wi-Fi Sleep

Sleep after: When there's no Wi-Fi connection in specific time, Wi-Fi will be unavailable, and the system will turn to sleep mode for power-saving.

Router

Click O > Router. The router will appear as shown below.

Power-save	Router	Firewall	Update	Othe
IP Address *	192.	168.0.1		
Subnet Mask *	255.	255.255.0		
DHCP Server	• Ena	ble O Die	sable	
DHCP IP Pool *	192.	168.0.100	- 192.168.0.200	
DHCP Lease Time *	24	hour(s)		

- IP Address: LAN IP address of the router. You can access page management on device via this IP address.
- Subnet Mask: Subnet mask for IP address.
- DHCP Server Enable: If the Dynamic Host Configuration

Protocol (DHCP) service is enabled, the device allocates IP addresses to clients connected to it

- DHCP Server Disable: If the Dynamic Host Configuration Protocol (DHCP) service is disabled, the device does not allocate IP addresses to clients connected to it and IP addresses must be entered manually from each client.
- DHCP IP Pool: Starting and Ending IP address specify IP address range which is assigned by DHCP server to access devices. The IP address out of this range cannot be assigned by DHCP server.
- DHCP Lease Time: Lease Time specifies how long a computer can use IP address. If the device will continue to use IP address, it must initiate request again before lease time expires. This IP address will not assign to other device until the old device initiates no request when its lease time expires

Firewall



Click 🙆 > Firewall. The firewall will appear as shown below.

Advanced Setting	js			
Power-save	Router	Firewall	Update	Others
Port Filtering	⊘			
Port Mapping	$\mathbf{>}$			
UPnP	\mathbf{O}			
DMZ	\mathbf{O}			

Port Filtering

Select **Port Filtering**. You can set firewall policies to protect your network from viruses, worms and malicious activities on the Internet.

If you select **MAC/IP/Port Filtering** to **Enable**, the filter settings will appear as shown below:



Default Policy: Set how to handle the packet if none of the rules

matches.

Port Mapping

Select **Port Mapping**. Configure a Port Mapping to enable external computers to access WWW, FTP or other services provided by LAN.



UpnP

Select **UpnP**. Universal Plug and Play (UPnP) is a set of networking protocols that allows networked devices to seamlessly discover each other's presence on the network and establish functional network services for data sharing, communications, and entertainment.



DMZ

If you want access the services such as ftp and http which installed on the local PC from internet, you need put the PC's IP address to the DMZ address. Select **DMZ**, and set **DMZ settings** to **Enable**.

	DMZ Settings			
	DMZ Settings	Enable	O Disable	
	IP Address *			
	- 1 -			Appl
Upda	ate			

Click 🤎 > **Update**. The update will appear as shown below.

You can check for new version, enable or disable Auto-check for

New Version function, or set Auto-check Frequency.

Power-save	Router	Firewall	Update	Other
Check for New Version				
Last Update check: 2015-08-11 1	8.52.36			
Auto Check Settings				
Auto-check for New Version	Enable	O Disable		
Auto-check Frequency	15 days	×		
Select this option to check for	indates when roaming.	You may incur roamin	a charges	



(Advanced Setting	S			
	Power-save	Router	Firewal	Update	Others
	Restart and Reset				
	Piease innin anain after reb	noting or resetting route		Restart Device	Reset Factory Settings

Restart and Reset

Restart your device or reset it to factory settings.

SIM PIN Management

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



NOTE: 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 🧐 >

Others > SIM PIN Management. The PIN management will appear as shown below:

•	SIM PIN Management			
	PIN Status	Enable	Change PIN	
		O Disable		
	Current PIN *			
		Attempts Left: 3		
				Apply

Using the FUNC Key

• When the screen is off:

Press the FUNC Key to turn on the screen.

When the screen is on:

Press the **FUNC Key** to access the options menu. You can connect or disconnect with the Internet, view device information or Wi-Fi QR code, activate WPS function, change language or enable/disable global roaming without logging in to the ZTE Mobile Hotspot Configuration Page.

Configuring Your PC

The following describes how to configure the Internet Protocol in the Windows 7 operating system for your Wi-Fi connection.

- 1. Right-click Network and select Properties.
- 2. Select Change adapter settings.
- 3. Right-click Wireless Network Connection and select Properties.
- 4. Select Internet Protocol Version 4 (TCP/IPv4), and click Properties.
- 5. Select Obtain an IP address automatically and Obtain DNS server address automatically, and click OK.

Warning and Notice

To the Owner

- If inadequately shielded, some electronic devices, for example, the electronic system of vehicles, may be affected by the electromagnetic interference caused by the device. Consult the manufacturers of such devices before using the device if necessary.
- Operating the device may interfere with medical instruments such as hearing aids and pacemakers. Always keep the device more than 20 centimeters away from such medical instruments when your device is powered on. Power off the device if necessary. Consult a physician or the manufacturers of medical instruments before using the device if necessary.

- Be aware of the usage limitation when using the device at places such as oil warehouses or chemical factories, where there are explosive gases or explosive products being processed. Power off the device if necessary.
- Do not use electronic transmission devices in aircrafts, at petrol stations or in hospitals. Observe and obey all warning signs, and power off the device in these conditions.
- Do not touch the inner antenna area unless necessary. Otherwise the performance of the device may be affected.
- Do not use the device in an enclosed environment or where heat dissipation is poor. Prolonged work in such space may cause excessive heat and raise ambient temperature, which may lead to automatic shutdown of the device for your safety. In the case of such event, cool the device in a well-ventilated place before turning on for normal use.
- Keep the device out of the reach of small children. The device may cause an injury if used as a toy.
- When the device is operating, do not touch the metallic parts. Failing to do so may cause burns.

To the Users

- Use original accessories or accessories that are authorized. Using any unauthorized accessories may affect the performance of the device and violate the related national regulations about telecom terminals.
- Avoid using the device near or inside metallic constructions or establishments that can emit electromagnetic waves, because signal reception may be affected.
- The device is not waterproof. Keep the device dry and store it in a shady and cool place.
- Do not use the device immediately after a sudden temperature change, because dew may be generated inside

and outside the device. Do not use it until it becomes dry.

- Handle the device carefully. Do not drop, bend or strike it. Otherwise the device may be damaged.
- Only qualified personnel can dismantle and repair the device.
- An operating temperature between -10°C and +60°C and humidity between 5% and 95% are recommended.

Using Battery

Do not change the built-in rechargeable battery in your device by yourself. The battery can only be changed by ZTE or ZTE authorized service provider.

Limited Warranty

This warranty does not apply to defects or errors in the product caused by:

- i. Reasonable abrasion.
- End users' failure to follow ZTE's installation, operation or maintenance instructions or procedures.
- End users' mishandling, misuse, negligence, or improper installation, disassembly, storage, servicing or operation of the product.
- iv. Modifications or repairs not provided by ZTE or a ZTE-certified individual.
- Power failures, surges, fire, flood, accidents, and 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 if such defects are due to the combined usage.
- vii. Any other cause beyond the range of normal usage intended for the product.
- End users 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 users' 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, no matter 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.

FCC Regulations

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.

This device 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 radiated 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.

FCC Note:

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Information (SAR)

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device is set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage near the body with the separation of 10 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base

station antenna, the lower the power output.

The exposure standard for wireless employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: SRQ-MF970.

For this device, the highest reported SAR value for usage near the body is 1.44 W/kg.

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

SAR compliance for body operation is based on a separation distance of 10 mm between the unit and the human body. Carry this device, at least 10 mm away from your body to ensure RF exposure level compliant or lower to the reported level.

IC Notice

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

IC: 5200E-MF970

IC Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This equipment should be installed and operated with minimum distance 1.0 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme aux limites d'exposition DAS incontrôlée pour la population générale de la norme CNR-102 d'Industrie Canada et a été testé en conformité avec les méthodes de mesure et procédures spécifiées dans IEEE 1528 et IEC 62209. Cet appareil doit être installé et utilisé avec une distance minimale de 1.0 cm entre l'émetteur et votre corps. Cet appareil et sa ou ses antennes ne doivent pas être co-localisés ou fonctionner en conjonction avec tout autre antenne ou transmetteur.

LEGAL INFORMATION

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Version No.: R1.0

Edition Time: July 10, 2015

Troubleshooting

Problem	Recommended Action		
The	• Install the software, and run the		
connection	installation program in the path of My		
between your	Computer.		
device and a	• If the driver of your device is		
PC through a	abnormal, reinstall the software. You		
USB cable	need to uninstall the software first.		
cannot be			
established.			
The	• Ensure that the Wi-Fi function is		
connection	enabled.		
between your	Refresh the network list and select		
device and a	the correct SSID.		
client through	• Check the IP address, and ensure		
Wi-Fi cannot	that your client can automatically		
be	obtain an IP address.		
established.	 Enter the correct network key (Wi-Fi 		
	password) when you connect the		
	client to your device.		

Problem	Recommended Action
The client	• Ensure that your micro-SIM card is
connected to	available.
the device	Change the location and find a place
cannot access	with good signal.
the Internet.	 Check the settings of the WAN
	connection mode.
	• Contact your service provider and
	confirm your APN settings.
The client	• Ensure that the WLAN device has
cannot access	already been connected to the
the Internet in	Internet.
Internet Wi-Fi	• Ensure that your device and the
mode.	WLAN device are in different
	subnets.
The ZTE	• Enter the correct address. The
Mobile	default address is http://192.168.0.1
Hotspot	or http://rogers.rockethub.
configuration	 Use only one network adapter in
page cannot	your PC.
be visited.	 Do not use any proxy server.

Getting More Help

You can get help by:

- · Sending an email to mobile@zte.com.cn
- · Visiting www.ztedevice.com
- Calling the service hotline: +86-755-26779999