LTE USB Modem **Quick Guide**

MF821D

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and a mobile phone (SMS), and combines mobile communication with Internet perfectly. It supports data and SMS services through the mobile phone network, enabling you to communicate anytime and

The following table shows the specification of your device.

The ZTE USB modem is a multi-mode USB modem, working in LTE FDD/UMTS/EDGE/GSM networks.

With USB interface connecting to a laptop or a desktop PC, it integrates the functionality of a modern

1013	Interface Type	USB 2.0 HIGH SPEED
	Systems supported	Supports most types of laptop and desktop PC.
		Windows XP, Vista, Windows 7 MAC 10.5, 10.6, 10.7,
	Functions	SMS service, Data service, Applications management, etc.
	Network Standards	LTE FDD/UMTS/EDGE/GSM

	LTE-FDD: 100Mbps DL, 50Mbps UL HSUPA: 5.76Mbps UL, HSDPA: 42Mb/s DL WCDMA PS: UL 384kbps, DL 384kbps		
Temperature	Storage: -40°C ~ +80°C		
	Operation:-10°C ~ +45°C		
Dimension	87.3mm×29.5mm×14mm		
microSD capability	Support up to 32GB microSD card		

D Micro is demark of SD Card Association.

Getting to know your device

The following figure shows the appearance of the MF821D . It is only for your reference. The actual product may be different.





- USB Connector ∠. Front Cover
- Indicator . microSD card slot
- . (U)SIM card slot

. Put finger on the bottom finger grip, and then lift the front cover of the modem to release and remove.



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€ 1588

Notes: Do not open the front cover rudely so as to avoid the damage of the front cover.

Insert the SIM/USIM card into the SIM/USIM card slot. Insert the SIM/USIM card with the metal contact area facing downwards into the slot, and then push SIM/USIM card as far as possible, shown as the following



. Insert the microSD card into the microSD card slot.

cover of the modem to lock the front cover into its place.

cover into its place.

Put the front cover of the modem flatly upon the body of modem. Direct the front cover towards the locking catches on the sides of the modem and push the front



4. Put the front cover of the modem flatly upon the body of modem. Direct the front cover towards the locking catches on the sides of the modem and push the front cover of the modem to lock the front



- 5. Connect the Modem to your laptop or desktop PC. Rotate the USB connecter and plug the modem firmly into a USB port on your computer.
- Plug the USB connector into your computer's USB port and make sure that it is tightly inserted.



The OS automatically detects and recognizes new hardware and starts the installation wizard.



Warning and Notice

performance.

- Some electronic devices are susceptible to electromagnetic interference sent by modem if inadequately shielded, such as the electronic system of vehicles. Please consult the manufacturer of the device before using the modem if necessary.
- Operating of laptop and desktop PCs and the modem 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 the modem off if necessary. Consult a physician or the manufacturer of the medical device before using the modem.
- Be aware of the usage limitation when using a modem at places such as oil warehouses or produce dew inside and outside the modem, so don't use it until it becomes dry. chemical factories, where there are explosive gases or explosive products being processed. Turn Handle the modem carefully. Do not drop, bend or strike it. Otherwise the modem will be damaged off your modem 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 modem in these conditions. Do not touch the inner antenna area if not necessary. Otherwise it will affect your modem's

- Store the modem out of the reach of little children. The modem may cause injury if used as a toy.
- Do not touch the metallic parts of the modem so as to avoid a burn, when the modem is working.
- Please use original accessories or accessories that are authorized. Using any unauthorized accessories may affect your modem's performance, and violate related national regulations about
- telecom terminals. Avoid using the modem near or inside metallic structures or establishments that can emit
- electromagnetic waves. Otherwise it may influence signal reception.

No dismantling by non-professionals and only qualified technicians can undertake repair work.

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

- The modem is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use the modern immediately after a sudden temperature change. In such case, it will
- vii. Any other cause beyond the range of normal usage intended for the Product.

iv. Modifications or repairs not made by ZTE or a ZTE-certified individual.

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 nonconformir

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

iii. End User's mishandling, misuse, negligence, or improper installation, disassembly, storage,

v. Power failures, surges, fire, flood, accidents, actions of third parties or other events outside

vi. Usage of third-party products, or usage in conjunction with third-party products provided that

Operating temperature range of -10°C ~ +60°C and humidity range of 5% ~ 95% are recommended.

Reasonable abrasion.

ZTE's reasonable control.

servicing or operation of the Product.

such defects are due to the combined usage.

required under the mandatory provisions of the law.

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

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

You can get Help by:

- Clicking Help on the software.
- Sending E-mail to mobile@zte.com.cn
- Calling Service Hotline: +86-755-26779999

Visiting http://www.zte.com.cn