

MF667

USB Modem Quick Guide

Introduction

The ZTE MF667 USB modem is a multi-mode USB modem, working in HSPA+/HSUPA/HSDPA/WCDMA/EDGE/GPRS/GSM networks. With USB interface connecting to a laptop or a desktop PC, it integrates the functionality of a modem 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 anywhere.

Specification

The following table shows the specification of your device.

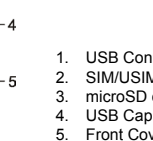
Interface type	USB 2.0 HIGH SPEED
Systems supported	Supports most types of laptop and desktop PC.
Operating systems supported	Windows XP (SP3 and above), Vista, Windows 7 MAC 10.5 and later
Functions	SMS service, Data service, Phonebook management, support microSD card, etc.

Network standards	HSPA+/HSUPA/HSDPA/WCDMA/EDGE/GPRS/GSM
Transmission speed (Max)	HSPA+: 21.6 Mbps DL HSUPA: 5.76 Mbps UL
Temperature	Storage: -20 °C ~ +70 °C
	Operation: -10 °C ~ +60 °C
Dimension	76.5 mm * 27.2 mm * 10.5 mm (Without USB Cap)
Weight	About 22 g
microSD capability	Support up to 32 GB microSD card

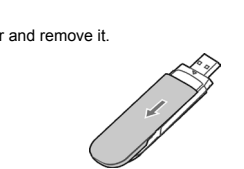
Notes: The microSD Logo () is a trademark of SD Card Association.

Getting to know your device

The following figure shows the appearance of the MF667. It is only for your reference. The actual product may be different.



1. USB Connector
2. SIM/USIM card slot
3. microSD card slot
4. USB Cap
5. Front Cover



Hardware Installation

1. Press and push the front cover and remove it.



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



2. 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 picture.

3. Insert the microSD card into the microSD card slot.

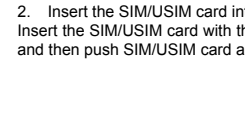
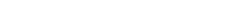
Notes:
This modem only supports microSD card.
Insert your microSD card into the microSD card slot, shown as the following picture.



4. Put the front cover flatly upon the body of modem and push the front cover to lock the cover in its place.



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



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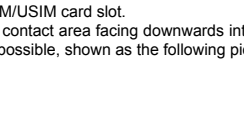
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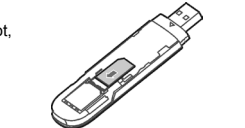
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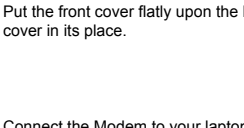
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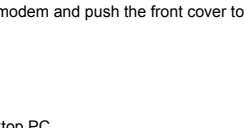
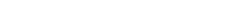
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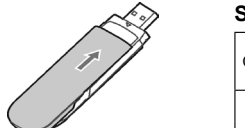
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System Requirements

Operating System	Windows XP (SP3 and later), Vista, Windows 7 MAC 10.5 and later
Configuration (Recommended)	CPU: 1 GHz Pentium or above
	Hard Disk: 50 MB or above RAM: 512 MB or above

The performance of the modem may be influenced if configuration is under the recommended requirement.

Access the management software

Following example based on Windows System is only reference.

1. Exit other Windows programs.
2. Connect the device with your computer.
3. When you connect properly, the system will automatically detect and recognize the new hardware. After a

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

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ZTE CORPORATION

NO. 55, Hi-tech Road South, ShenZhen, P.R.China

Postcode: 518057

URL: <http://www.zte.com.cn>

Tel: +86-755-26779999

E-mail: mobile@zte.com.cn

few seconds, the new icon  is show on the desktop, and then the management software interface will

display as the following picture:









Notes: If the system does not launch installation automatically, you can run the installation program in path of

My Computer > ZTEMODEM > AutoRun.exe. Then double click  icon.

How to Use Your Modem

Various icons are presented to enable quick operation of the following functions:

	Connect to the Internet.		Set WAN connection mode and APN .
	Manage the contacts information.		Send and receive text messages.
	Configure the USB modem.		View the network related information.

LED Lights

Indication	Modem Status
Red	Power on, but not registered to a network
Green bright	Register to 2G/3G network
Green twinkling	Connect to 2G/3G network

Warning and Notice

To the Owner

- 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 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 chemical factories, where there are explosive gases or explosive products being processed. Turn 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 performance.
- 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.

Use Your USB Modem

- 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.
- The modem is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use the modem immediately after a sudden temperature change. In such case, it will produce dew inside and outside the modem, so don't use it until it becomes dry.
- Handle the modem carefully. Do not drop, bend or strike it. Otherwise the modem will be damaged.
- No dismantling by non-professionals and only qualified technicians can undertake repair work.
- Operating temperature range of -10 °C ~ +60 °C and humidity range of 5% ~ 95% are recommended.

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.

Warning and Notice

To the Owner

- 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.

Specific Absorption Rate (SAR)

Your device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

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