Version No. : R1.0

**USB Modem
Quick Start Guide**

MF190

Getting to Know Your Modem

Your modem supports data, SMS and phone services through the mobile phone network, enabling you to communicate anytime and anywhere.

The following figure is only for your reference.
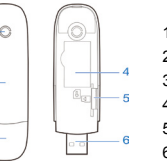
1. Indicator
2. Front cover
3. Modem cap
4. (U)SIM card slot
5. microSDHC card slot
6. USB connector

NOTE:

microSDHC™ logo ![microSDHC logo] is a trademark of SD-3C, LLC.

Installing the (U)SIM Card and microSDHC Card

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

NOTE:
Do not open the front cover rudely. Failing to do so may cause damage to the front cover.

2. Install the (U)SIM card to the (U)SIM card slot.
IMPORTANT: Your device does not support the Micro/Nano SIM card or any other nonstandard SIM cards. To avoid damaging the device, do not use those cards or any card holders.

3. Install the microSDHC card to the microSDHC card slot.

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 close it.

Connecting the Modem to Your PC

Install the device to your computer's USB port securely. The operating system automatically detects and recognizes your modem and starts the installation wizard.

Installing Software

On different operating systems, the installation procedures may be different. Follow the system prompts during operation.

For Windows Operating System

Follow the system prompts to complete the software installation.

NOTE:
If the system does not launch installation automatically, you can run the installation program by selecting **My Computer > ZTEMODEM**.

For Mac Operating System

The system will automatically display a CD-ROM icon on the desktop when you connect the modem to your computer correctly. Double click the installation software package in this CD-ROM, and follow the system prompts to complete the software installation.

www.ethiotelecom.et

## Using Your Modem

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

	Connect	Connect to the Internet.
Menu	Menu	Unfold or fold the main window.
	Data	Show the connection information.
	SMS	Send or read your SMS.
	Contacts	Manage your contacts.
	Settings	Set the USB modem.
	Call	Make a call.

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Warning and Notice

To the Owner

• If inadequately shielded, some electronic devices may be affected by the electromagnetic interference caused by the modem, such as the electronic system of vehicles. Consult the manufacturers of such devices before using the modem if necessary.

• Operating the modem may interfere with medical instruments such as hearing aids and pacemakers. Always keep the modem more than 20 centimeters away from such medical instruments when your modem is turned on. Turn the modem off if necessary. Consult a physician or the manufacturers of medical instruments before using the modem if necessary.

• Be aware of the usage limitation when using the modem at places such as oil warehouses or chemical factories, where there are explosive gases or explosive products being processed. Turn off the modem if necessary.

• Do not use electronic transmission devices in aircrafts, at petrol stations or in hospitals. Observe and obey all warning signs, and turn off the modem in these conditions.

• Do not touch the inner antenna area unless it is necessary. Otherwise the performance of the modem may be affected.

• Keep the modem out of the reach of little children. The modem may cause an injury if used as a toy.

• When the modem is operating, do not touch the metallic parts. Failing to do so may cause burns.

Using Your USB Modem

• Use original accessories or accessories that are authorized. Using any unauthorized accessories may affect the performance of the modem and violate the related national regulations about telecom terminals.

• Avoid using the modem near or inside metallic structures or establishments that can emit electromagnetic waves, because signal reception may be affected.

• The modem is not waterproof. Keep the modem dry and store it in a shady and cool place.

• Do not use the modem immediately after a sudden temperature change. In such case, dew may be generated inside and outside the modem, so do not use it until it becomes dry.

• Handle the modem carefully. Do not drop, bend or strike it. Otherwise the modem may be damaged.

• Only qualified personnel can dismantle and repair the modem.

• An operating temperature between -10°C and +60°C and a humidity between 5% and 95% are recommended.

Limited Warranty

• This warranty does not apply to defects or errors in the product caused by:
  i. Reasonable abrasion.
  ii. End users' failure to follow ZTE's installation, operation or maintenance instructions or procedures.
  iii. 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.

  v. 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.

How to Get Help

You can get help by:

• Sending an E-mail to **mobile@zte.com.cn**

• Visiting **www.ztedevice.com**

• Calling the service hotline: **+86–755–26779999**

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