

ZTE

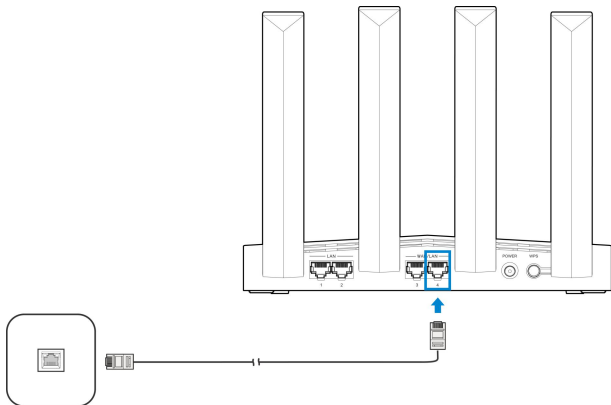
T3000

Let's go

Getting started with your device.

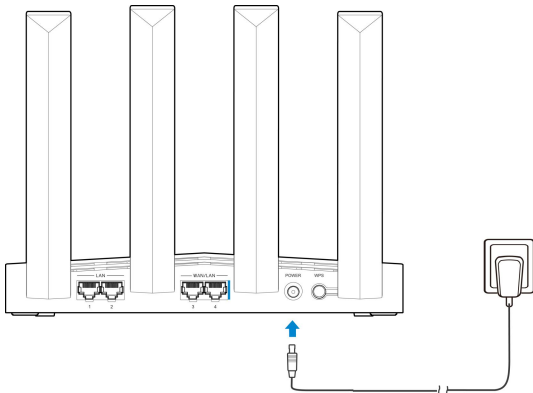
1. Connect Your Device

Connect the WAN/LAN4 port to the broadband service network port with a network cable.



2. Power on Your Device

Connect the original power adapter to your device and then your device will be powered on and connect to the Internet automatically.

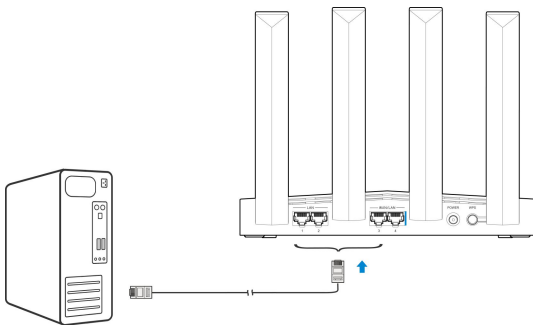


3. Access the Internet

- **Wi-Fi:** Get the default SSID and password on the label and connect to the Wi-Fi network with your mobile device, and then access the Internet.



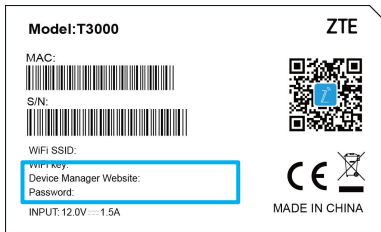
- **Network cable(RJ45):** Connect with the computer via LAN ports and then access the Internet.



Manage Your Device

You can manage the device by logging in to the configuration web page.

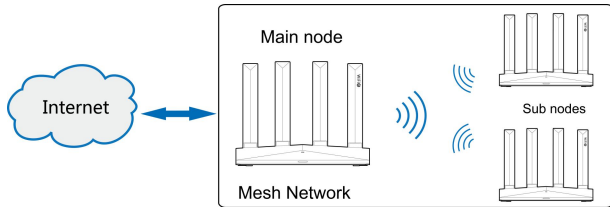
1. View the label on your device to get the default *Device Manager Website IP address* and *Password*.




2. Launch the Internet browser and enter the *Device Manager Website IP address* in the address bar.
3. Input the password and then click **Login**.
4. After the configuration web page is opened, you can change the Wi-Fi SSID, password or other settings.

Mesh Network Function

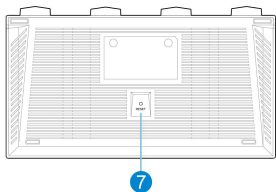
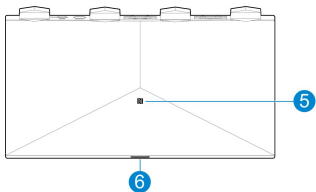
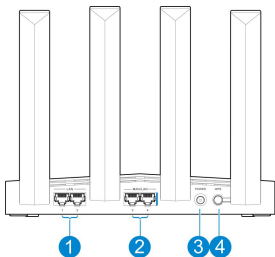
Your device has the Wi-Fi Mesh ability. You can create Wi-Fi Mesh network to form a larger range of Wi-Fi network in your house and ensure seamless Wi-Fi roaming when you move.



To set your mesh network:

1. Log in to the management web page.
2. Click Mesh Network icon  .
3. Follow the instructions to create your mesh network.
4. Enjoy your mesh network.

Indicator Lights and Interfaces



1	LAN ports	Connect to a PC.
2	WAN/LAN ports	WAN/LAN4: Connect to a WAN in the single WAN mode. WAN/LAN3: If you want to use two WAN connections, you need to switch to the Multi WAN mode on the management web page and then connect the other WAN to the WAN/LAN3 port.
3	Power port	Connect to the original power adapter.
4	WPS key	Press and hold for about 2 seconds to activate the WPS function or create the mesh network.
5	NFC area	When you bring your NFC-enabled phone and the device together, follow the instructions on your phone to connect to the Wi-Fi network without entering the password.
6	Indicator	Red blinking: <ul style="list-style-type: none">● The device is being started.● The device is being restored to the factory settings. Red on: The WAN is not connected. White blinking: <ul style="list-style-type: none">● WPS is activating.● The mesh network is being created. White on: The WAN is connected. Off: The power adapter is not connected.
7	RESET	Press and hold for about 3 seconds to restore your device to the factory settings.

Troubleshooting

Internet Related Problems

Symptoms	Possible Problems / Solutions
I cannot access the Internet at all.	<ul style="list-style-type: none">● Please check your configuration settings.● Please wait 1~ 2 minutes for the device to initialize.● Check your network indicators.
I cannot visit the management web page.	<ul style="list-style-type: none">● Enter the correct IP address. You can view the label on your device to get the default IP address.● Only use one network adapter in your PC.● Do not use any proxy server.● Disable the automatic switch to the mobile network on your phone.
I cannot establish the Wi-Fi connection between my device and the client.	<ul style="list-style-type: none">● Make sure the Wi-Fi function is active.● Refresh network list and select the correct SSID.● Check the IP address to make sure your client can obtain an IP address automatically in the Internet protocol (TCP/IP) properties.● Type the correct network key (Wi-Fi password) when you connect to the device.

Others

Symptoms	Possible Problems / Solutions
Problems with the passwords.	<ul style="list-style-type: none">● View the label to get the default passwords.● If you have changed the passwords and forgotten them, you need to restore the device to the factory default settings.
I cannot create the mesh network.	<ul style="list-style-type: none">● Refer to the operation steps on the web page.● Restore the device to the factory settings and try again.

Getting More Help

You can get help by:

- Sending an email to **mobile@zte.com.cn**
- Visiting **<https://www.ztedevices.com>**

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Version No.: R1.0

Warning and Notice

Safety Precautions

- Some electronic devices may be susceptible to electromagnetic interference. Locate the device away from TV set, radio and other electronic equipment to avoid electromagnetic interference.
- The device may interfere with medical devices like hearing aids and pacemakers. Consult a physician or the manufacturer of the medical device before using it.
- Please keep yourself at least 20 centimeters away from your device.
- Do not use your device in dangerous environments such as oil terminals or chemical factories where there are explosive gases or explosive products being processed.
- Please use original accessories or accessories that are authorized by ZTE. Unauthorized accessories may affect the device performance, damage the device or cause danger to you.
- Do not attempt to dismantle the device. There are no user-serviceable parts.
- Do not allow the device or accessories to come into contact with liquid or moisture at any time. Do not immerse the device in any liquid.
- Do not place objects on top of the device. This may lead to overheating of the device.
- The device must be placed in a well-ventilated environment for use.
- Do not expose the device to direct sunlight or store it in hot areas. High temperature can shorten the life of electronic devices.
- Do not allow children to play with the device or power adapter.
- The device is for indoor use only. Do not use the device outside.
- For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.

Cleaning and Maintaining

- Use an antistatic cloth to clean the device. Do not use chemical or abrasive cleanser as these could damage the plastic case. Turn off your device before you clean it.

- Use the device within the temperature range of -20 °C ~ +55 °C , and the storage temperature range is -40 °C ~ +70 °C. The humidity range is 5%~95%.
- Do not use your device during a thunderstorm. Remove the mains power pack from the wall socket.

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.

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.

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

Radio Frequency (RF) Exposure

Your device contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy.

When you communicate with your device, the system handling your connection controls the power level at which your device transmits.

Important safety information regarding radiofrequency radiation (RF) exposure. To ensure compliance with RF exposure guidelines the device must be used with a separation from the body. Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

The transmitter is using external antenna that operate at 20cm or more from nearby persons.

The FCC grant can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: SRQ-T3000

IC Notice

This radio transmitter (identify the device by certification number, or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Immediately following the above notice, the manufacturer shall provide a list of all antenna types approved for use with the transmitter, indicating the maximum permission antenna gain (in dBi) and required impedance for each.

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.

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

IC: 5200E-T3000

IC Radiation Exposure Statement

This device complies with IC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the IC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

Cet appareil est conforme aux limites d'exposition aux rayonnements de la CNR-102 définies pour un environnement non contrôlé Afin d'éviter la possibilité de dépasser les limites d'exposition aux fréquences radio de la CNR-102, la proximité humaine à l'antenne ne doit pas être inférieure à 20 cm (8 pouces) pendant le fonctionnement normal.

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