



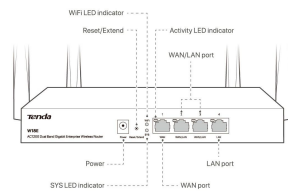
Quick Installation Guide

AC1200 Dual Band Gigabit Enterprise Wireless Router
W18E

Package contents

- Enterprise wireless router × 1
- Power adapter × 1
- Quick installation guide

Get to know the router



LED indicator

LED indicator	Description
WiFi	As a primary router: - Slow blinking: Wi-Fi network enabled. - Fast blinking: Wi-Fi network enabled with Mesh networking. - Off: Wi-Fi network disabled. As a secondary router: - Slow blinking: Wi-Fi network enabled. - Fast blinking: Wi-Fi network enabled with Mesh networking. - Solid on: Wi-Fi network enabled with successful Mesh network. - Off: Wi-Fi network disabled.
SYS	- Solid on: Router status or full on. - Blinking: Router working properly.
Activity	- Solid on: Port connected properly without data transmitted. - Blinking: Port connected properly with data transmitted. - Off: Port disconnected.

Ports, button and jack

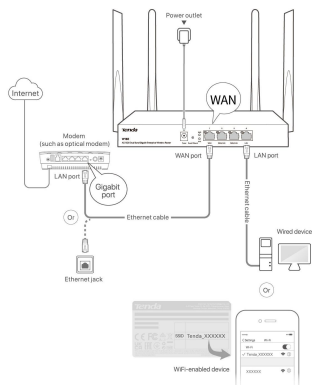
Port/Button/Jack	Description
Power	Use the included power adapter to power on the router.
Reset/Extend	Reset/Extend multiplexing port. - Reset: For the reset method, see Q5 in FAQ . - Extend: Hold down the Reset/Extend button for about 1 second, and the WiFi LED indicator blinks quickly with searching for another device to network. Within 2 minutes, hold down the extension button of another device for about 1 second to register networking with this device.
WAN	Gigabit WAN/LAN port. - As a primary router: Used as a WAN port to connect to an optical modem, DSL modem, cable modem or the Ethernet jack. - As a secondary router: Do not connect wired devices to prevent loops, causing devices to fail to access the internet or other configurations to fail.
WAN/LAN	Gigabit WAN/LAN port. - As a primary router: Used as WAN/LAN multiplexing ports. LAN ports by default. Log to the web UI of the router to change them to WAN ports as needed. - As a secondary router: Used as a LAN port to connect to wired devices, such as computers, switches, APs or cameras.
LAN	Gigabit LAN port Used to connect to computers, switches, APs or cameras.

Configure the internet access

Select **Scenario 1** or **Scenario 2** to configure the internet access according to your networking requirements.

- **Scenario 1:** Set up the device as a router for internet access (as a primary router).
- **Scenario 2:** Set up as an add-on router to extend the range of an existing Wi-Fi network (as a secondary router).

Scenario 1: As a primary router

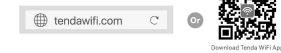


I. Connect the router

- 1. **Tip:** You use the modem for internet access, power of the modem first takes connecting the router to the modem and power it on after the connection.
- 2. **Power on the router.**
- 3. **Connect the WAN port of the router to the LAN port of your modem or the Ethernet jack using an Ethernet cable.**
- 4. **Connect your device to the router.**
 - **WiFi-enabled device:** Connect your WiFi-enabled device, such as a smartphone, to the Wi-Fi network of the router using the SSID (Wi-Fi name) on the bottom label. There is no password by default.
 - **Wired device:** Connect your wired device, such as a computer, to a LAN port of the router using an Ethernet cable.

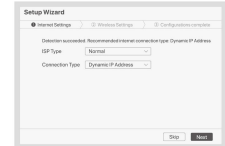
II. Connect the router to the internet

- 1. **Wait for the web UI of the router to pop up automatically on the device.** If not, start a browser on your client and enter tendawifi.com or 192.168.0.1 in the address bar to access the web UI of the router, or run the **Tenda WiFi App** on the smartphone to configure the router.



(2) The router detects your connection type automatically.

- 1. **Tip:** Select the ISP type as required. You cannot use static your ISP for this.
- If your internet access is available without further configuration (for example, PPPoE connection through an optical modem is completed), click **Next**.



- If the PPPoE user name and password are required for internet access, enter required parameters. If you forget your PPPoE user name and password, click **Import PPPoE** user name and password from the original router and perform operations as prompted, or you can obtain the PPPoE user name and password from your ISP and manually enter them. Then, click **Next**.



RECYCLING

The product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled separately to European directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. Use the free choice to give the product to a competent recycling organization or to the retailer when he buys new electrical or electronic equipment.

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