



Wi-Fi 7

BE3600

Wi-Fi 7 Portable Router

Powerful Wi-Fi 7 in Your Pocket



TL-WR3602BE


Wi-Fi 7
MLO & 4K-QAM[†]


3.6 Gbps
Dual-Band Wi-Fi 7[†]


2.5G Gbps
WAN Port


Advanced
VPN Security


USB for 4G/5G
Modem & Tethering


Captive Portal
Authentication


Power via
Power Bank


Connect Up to
90 Devices

Highlights

Flexible, Secure Wi-Fi 7 Wherever You Go

Supporting multiple modes (Router / USB Modem (3G/4G/5G) / USB Tethering / Hotspot / Access Point / Range Extender / Client Mode), TL-WR3602BE allows you to create Wi-Fi in various scenarios at home, in hotel rooms, or on the road.



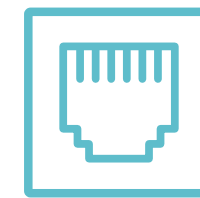
USB Tethering Mode

Share your phone's data plan with your devices.



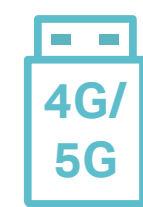
Hotspot Mode

Turn public Wi-Fi into your secure private network.



Router Mode

Easily turn a wired connection into your own secure Wi-Fi network.



USB Modem Mode

Create a Wi-Fi network using a USB modem.

Highlights

Easy to use during travel

Wi-Fi 7 Portable Router

Merging Wi-Fi 7 Technology, TL-WR3602BE is designed to deliver a huge boost in coverage, speed, and total capacity while on the go.

Easily Access Your Files From Anywhere

By plugging an external USB hard disc into the router, you can easily share files between connected devices.

Secure Surfing with VPN Encryption

24/7 Secure Surfing with VPN Encryption

Supporting OpenVPN and WireGuard®, TL-WR3602BE can keep your network private and secure from anywhere in the world, whether you're working remotely abroad, or browsing on the public WiFi

Encryptions for Secure Network

WPA2/PSK and WPA3-Personal encryptions provide active protection against security threats



Encryption
Access



Better
Adaptability



More
Devices



Remote
Network



Auto
Connect



Two
Functions

Features



Reliability

- BE3600 Dual-Band Wi-Fi 7 Portable Router: – Merging Wi-Fi 7 Technology, TL-WR3602BE delivers fast wireless speed (2882 Mbps on 5 GHz, 688 Mbps on 2.4 GHz) for uninterrupted video streaming, downloading, and online gaming all at the same time^{††}
- Easy Bandwidth Management– Bandwidth Control allocates necessary speed of each connected device to ensure quality of multimedia streaming



Scan the QR code to download TP-Link Tether.



Ease of Use

- Intuitive Web UI – Ensures quick and simple Installation without hassle
- Fast Encryption – One-touch WPA2 wireless security encryption with the WPS button
- USB 3.0 Port for Fast Sharing – A USB 3.0 port makes it easy to share photos, videos, and music across your home network. Through the router's FTP server, you can also access your files and media from network devices remotely
- Portable and Durable Design – TL-WR3602BE is a pocket-sized portable router compactly designed for your next trip or adventure. Its small size is designed for travel-friendly storage
- Hassle-free Management with Tether App – Network management is made easy with the TP-Link Tether App, available on any Android and iOS device



Security

- 24/7 Secure Surfing with VPN Encryption – Supporting OpenVPN and WireGuard®, TL-WR3602BE can keep your network private and secure from anywhere in the world, whether you're working remotely abroad, or browsing on the public WiFi
- Guest Network – Keeps your main network secure by creating a separate network for friends and visitors
- Access Control – Establishes an allow list or deny list to allow or restrict certain devices to access the internet
- Parental Controls – Restricts internet access time and contents for children devices
- Encryptions for Secure Network – WPA2/PSK and WPA3-Personal encryptions provide active protection against security threats

Specifications

Hardware

- Ports: 1× 2.5 Gigabit WAN/LAN Port, 1× Gigabit LAN Port, 1× USB 3.0 Port, 1× Type-C Power Port
- Buttons: WPS/Reset Button, Action Button
- Antennas: External Antennas
- Dimensions: 4.9 × 3.7 × 1.5 in (126 × 93.5 × 38 mm, including antenna and foot pad), 8.7 oz / 248 g

Software

- Protocols: IPv4, IPv6
- Parental Controls: Supported
- WAN Types: Dynamic IP, Static IP, PPPoE, PPTP, L2TP
- Quality of Service: QoS by Device
- Cloud Service: Auto Firmware Upgrade, TP-Link ID, DDNS
- NAT Forwarding: Port Forwarding, Port Triggering, DMZ, UPnP
- DDNS: TP-Link, NO-IP, DynDNS
- VPN: PPTP/L2TP/OpenVPN/WireGuard

Wireless

- Wireless Standards: IEEE 802.11be/ax/ac/n/a 5GHz, IEEE 802.11be/ax/b/g/n 2.4GHz
- Frequency: 2.4GHz and 5GHz
- Signal Rate: 688Mbps at 2.4GHz, 2882Mbps at 5GHz
- Transmit Power:

FCC: ≤30dBm (2.4GHz);≤24dBm (5.25GHz~5.35GHz&5.47GHz~5.725GHz);≤30dBm(5.15GHz~5.25GHz&5.725GHz~5.835GHz)

CE: ≤20dBm EIRP (2.4GHz); ≤23dBm EIRP (5.15GHz~5.35GHz); ≤30dBm EIRP (5.47GHz~5.725GHz)
- Reception Sensitivity:

2.4GHz

11be EHT20 MCS0 -96 EHT20 MCS13 -60

11be EHT40 MCS0 -94 EHT40 MCS13 -58

5GHz

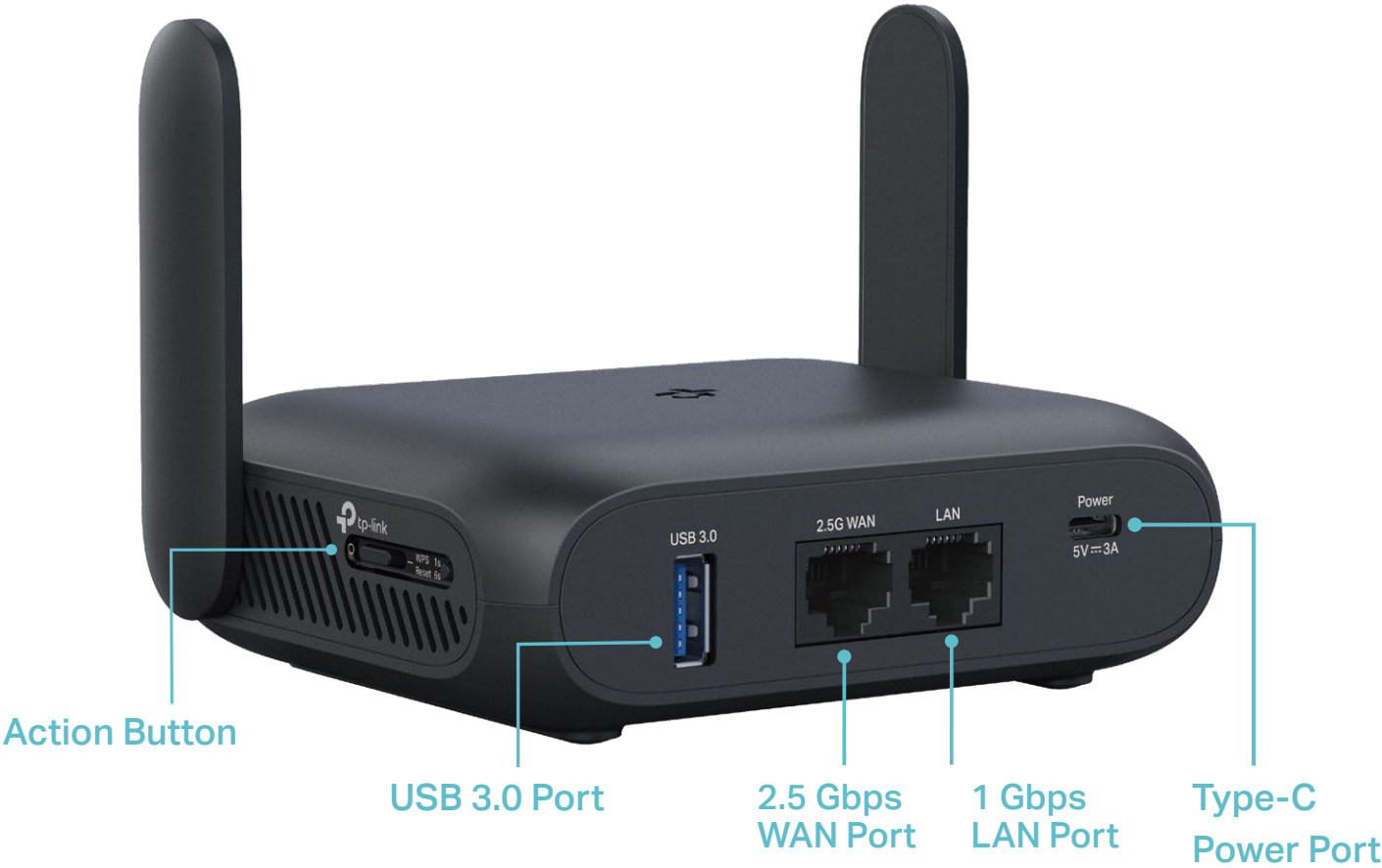
11be EHT20 MCS0 -97 EHT20 MCS13 -59

11be EHT40 MCS0 -94 EHT40 MCS13 -57

11be EHT80 MCS0 -91 EHT80 MCS13 -54

11be EHT160 MCS0 -87 EHT160 MCS13 -50
- Wireless Function: Enable/Disable Wireless Radio, WMM, Wireless Statistics
- Wireless Security: WPA2/PSK, WPA3-Personal encryptions

Specifications



Others

- Certification:
FCC, CE, RoHS
- System Requirements:
Microsoft Edge, Firefox, Chrome, Safari, or other JavaScript-enabled browser

*You are recommended to use the latest version
- Environment:
Operating Temperature: 0°C~40°C (32°F ~104°F)
Operating Humidity: 10%~90% non-condensing
- Package Contents
Wi-Fi 7 Portable Router TL-WR3602BE
RJ45 Ethernet Cable
Power Adapter*
USB Cable
Quick Installation Guide
Wi-Fi Info Card



For more information, please visit
https://www.tp-link.com/products/details/?model=TL-WR3602BE_V1
or scan the QR code left

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.
Specifications are subject to change without notice. All the brands and product names are trademarks or registered trademarks of their respective holders.
*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput, wireless coverage, and number of connected devices are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.
†Use of Wi-Fi 7 (802.11be), Wi-Fi 6 (802.11ax), and features including MLO, 4K-QAM, Multi-RU, OFDMA, and MU-MIMO requires clients to also support the corresponding features.
‡Please use the provided power adapter to avoid potential damage. Using other adapters may harm the device.
§USB Internet Sharing depends on the compatibility of your 3G/4G/5G USB modem or mobile device and may not work with all devices.
Actual network speed may be limited by the rate of the product's Ethernet WAN or LAN port, the rate supported by the network cable, internet service provider factors, and other environmental conditions.
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