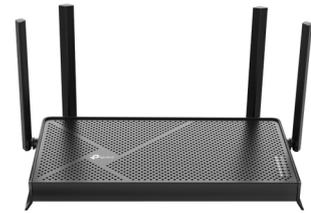# TP-Link Archer BE3600 wireless router 2.5 Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : TP-Link

Product name : Archer BE3600

Product code: ARCHER BE3600(EU)

TP-Link Archer BE3600. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 2882 Mbit/s. Ethernet LAN interface type: 2.5 Gigabit Ethernet, Ethernet LAN data rates: 1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Number of data streams: 4x4. Security algorithms: WPA, WPA2, WPA3

WAN connection

Ethernet WAN *	✔
SIM card slot *	✘
3G/4G USB modem compatibility *	✘
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
WLAN data transfer rate (max) *	2882 Mbit/s
WLAN data transfer rate (first band)	688 Mbit/s
WLAN data transfer rate (second band)	2882 Mbit/s
Modulation	4096-QAM, OFDMA, QAM

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	2.5 Gigabit Ethernet
Ethernet LAN data rates	1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Port forwarding	✔
Port triggering	✔
Number of guest networks (2.4 GHz)	1
Number of guest networks (5 GHz)	1
VPN support	• OpenVPN Server • PPTP VPN Server • L2TP VPN Server • WireGuard VPN Server

Ports & interfaces

Ethernet LAN (RJ-45) ports *	5

Management features

Web-based management	✔
Quality of Service (QoS) support	✔
Reset button	✔
WPS push button	✔

Management features

MU-MIMO technology	✔
Number of data streams	4x4

Security

Security algorithms	WPA, WPA2, WPA3
Firewall	✔
Guest access	✔
Access Control List (ACL)	✔
Parental control	✔
DDoS protection	✔
IP address filtering	✔
DMZ support	✔

Protocols

DHCP server	✔
Universal Plug and Play (UPnP)	✔

Design

Product colour	Black
On/off switch	✔
Product type *	Tabletop router

Certificates

Compliance certificates	CE, Federal Communications Commission (FCC), RoHS

Antenna

Antenna design *	External
Antennas quantity	4

Features

Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Firmware upgradeable	✔

Power

Power source type *	AC
Output voltage	12 V
Output current	1.5 A

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

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