



Wireless Router MERCUSYS Router 3600 Mbps Number of antennas 4 MR27BE



Model: MR27BE

Manufacturer: MERCUSYS

EAN: 6957939001711

Product Code: 407681

R1,928

Make Your Home

Network Enter a

New Era

MERCUSYS Wi-Fi 7 Router

New Standard Leads to New Experience

Armed with WiFi 7, MR27BE makes you enjoy fluid 8K streaming, VR/AR, video conferencing, online gaming, and fast downloads. Easily take you home network to the world of WiFi 7.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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WiFi 7 Brings Your Network to a Next Level

WiFi 7, the latest WiFi standard, has arrived with jaw-dropping performance—offering accelerated throughput, lower latency, stronger anti-jamming, and higher efficiency. Join the pros and experience the sheer performance of the next generation of WiFi.

2.5 Gbps Ports for a Higher Network Performance

Equipped with 1× 2.5 Gbps WAN port, 1× 2.5 Gbps LAN port and 2× Gigabit ports. MR27BE allows you to take full advantage of your broadband speed. Plug your PCs, smart TVs, game consoles or NAS devices into the ports for blazing-fast wired connection.

4× External Antennas for an Extreme Coverage

4× omni directional antennas, proprietary Wi-Fi optimization, and Beamforming technology deliver broader coverage, more capacity, stronger and more reliable connections, and less interference.

Cover Your Whole Home with EasyMesh

MR27BE is compatible with EasyMesh, enabling you to set up a whole home mesh network with one WiFi name and password with any other APs that support EasyMesh from multiple vendors. Enjoy flexible, scalable, and seamless mesh WiFi throughout your home!

Easy Setup and Management via the MERCUSYS App

Without needing technical knowledge or reading installation instructions in advance, just follow the on-screen directions with the MERCUSYS app to set up your router in minutes. The MERCUSYS app helps you set and manage your WiFi at home or away through your iOS or Android devices.

The Latest WPA3 Protects Your Personal Network

The latest security standard, WPA3, offers improved comprehensive WiFi protection to defend your devices and private information against brute-force attacks.

Protect Against Brute-Force Attacks

Delivers robust protection even when you are using a weak password

Advanced Forward Secrecy

Prevents data from being snooped even if a cracker compromises a session's secret keys

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Unbreakable 128-Bit Encryption

Creates an active defense against security threats and intruders

- Fast 3.6 Gbps Dual-Band Speeds: Enables your devices to run at full speed. Enjoy fluent 4K/8K streaming, immersive AR/VR gaming, and blazing-fast downloads
- Newest WiFi 7: Armed with the 160 MHz channels, 4K-QAM, MLO, and other features that WiFi 7 offers, your network will arrive with a jaw-dropping performance
- Multi-Link Operation (MLO): Increases throughput, reduces latency, and improves reliability for emerging applications
- 2.5G Ports: 1× 2.5 Gbps WAN port, 1× 2.5 Gbps LAN port and 2× 1 Gbps LAN ports break through the 1G bottleneck, driving your devices to peak performance
- Maximized Coverage: 4× Omni directional antennas, proprietary Wi-Fi optimization, and Beamforming technology deliver broader coverage, more capacity, stronger and more reliable connections, and less interference
- EasyMesh-Compatible: Works with EasyMesh routers and range extenders to form seamless whole home Mesh WiFi, preventing drops and lag when moving between signals
- Easy Setup and Use: Network management has never been easier with the MERCUSYS app

Summary: Mercusys BE3600 Dual Band Wi-Fi 7 Router. 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): 3600 Mbit/s. Ethernet LAN interface type: 2.5 Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000,2500 Mbit/s, VPN server: OpenVPN/PPTP/L2TP/ WireGuard VPN Server and Clients. Security algorithms: WPA-PSK, WPA2-PSK, WPA3-SAE. Product type: Tabletop router, Product colour: Black | Vendor Homepage: <https://www.mercusys.com/en/product/details/mr27be/> | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | WLAN data transfer rate (max): 3600 | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax)/Wi-Fi 6E (802.11ax)/Wi-Fi 7 (802.11be) | WLAN data transfer rate (first band): 688 | WLAN data transfer rate (second band): 2880 | Ethernet WAN: Yes | DSL WAN: No | SIM card slot: No | 3G/4G USB modem compatibility: No | WAN connection type: RJ-45 | Ethernet LAN: Yes | Ethernet LAN interface type: 2.5 Gigabit Ethernet | Ethernet LAN data rates: 10/100/1000/2500 | Port forwarding: Yes | Port triggering: Yes | Number of guest networks (2.4 GHz): 1 | Number of guest networks (5 GHz): 1 | VPN server: OpenVPN/PPTP/L2TP/ WireGuard VPN Server and Clients | VPN support: OpenVPN/PPTP/L2TP/ WireGuard VPN Server and Clients | Ethernet LAN (RJ-45) ports: 4 | USB port: No | DC-in jack: Yes | Reset button: Yes | WPS push button: Yes | Security algorithms:

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WPA2-PSK/WPA3-SAE/WPA-PSK | Access Control List (ACL): Yes | Guest access: Yes | DMZ support: Yes | DHCP client: Yes | DHCP server: Yes | Universal Plug and Play (UPnP): Yes | Product colour: Black | Product type: Tabletop router | Antenna design: External | Antennas quantity: 4 | Antenna direction type: Omni-directional | Depth: 119 | Height: 43.3 | Width: 250 | Package type: Box | Number of products included: 1 | Unit Calculated Weight: 1.08 | Product Net Weight: 0.5 | Unit Calculated Volume: 0.007728 | Units per Shipping Box: 6 | Unit Width: 4.67 | Units per Pallet: 0 | Shipping Box Height: 36 | Unit Depth: 46 | Unit Height: 36 | Name: WRL ROUTER 3600MBPS/DUAL BAND 4P MR27BE MERCUSYS | Model name: BE3600 Dual Band Wi-Fi 7 Router

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