

**Wireless Router
ASUS Wi-Fi 7
(802.11be) Data
speed 3600
Mbit/s Ethernet
WAN Yes WAN
connection type
RJ-45 Ethernet
LAN Yes 5xLAN
ports RT-BE55**



Model: RT-BE55

Manufacturer: ASUS

EAN: 4711636177474

Product Code: 311336

R2,009

ASUS RT-BE55

Worry-Free Smart Home WiFi 7

Elevate your smart home with blazing-fast dual-band Wi-Fi 7 speeds of up to 3600 Mbps and boosted

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coverage with AI-boosted Smart AiMesh technology. With next-gen ASUS Network Security and a suite of advanced network technologies such as IoT Network, the RT-BE55 safeguard your network end-to-end, 24/7.

- Ultrafast WiFi 7 – WiFi 7 (802.11be) dual-band extendable router boosts speeds up to 3600 Mbps, with 4096-QAM increasing a single frequency band’s transmission speed by 1.2 times
- Unleashing Multi-link operation (MLO) for Ultra-Smooth Connectivity – Link to multiple bands at the same time to ensure stable internet connections and efficient data transfers
- Hassle-free AiMesh Extendable Network – AiMesh extendable routers enable whole home seamless roaming with rich, advanced features
- Commercial-Grade Network Security – Network security with commercial-grade AiProtection, plus a one-tap security scan and Safe Browsing

Summary: ASUS RT-BE55. 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: 1000,2500 Mbit/s, VPN support: Instant Guard VPN Client L2TP VPN Client Open VPN VPN Client PPTP VPN Client WireGuard VPN Server.... Security algorithms: SSH, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA, WPA3-Personal, WPS, WPA-Enterprise,...., Firewall security: Maximum Firewall Keyword Filter : 64 • Maximum Firewall Network Service Filter : 32 • Maximum...., NAT functionality: PPTP Pass-Through, L2TP Pass-Through, IPsec Pass-Through, RTSP Pass-Through, H.323 Pass-Through,.... Product type: Tabletop router, Product colour: Black, LED indicators: Power, LAN, WAN | Vendor Homepage:

<https://www.asus.com/networking-iot-servers/wifi-7/all-series/rt-be55/> | Modulation: 4096-QAM/OFDMA | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | 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 (max): 3600 | WLAN data transfer rate (second band): 2882 | 3G/4G USB modem compatibility: No | Ethernet WAN: Yes | SIM card slot: No | WAN connection type: RJ-45 | Dynamic DNS (DDNS): Yes | Ethernet LAN: Yes | Ethernet LAN data rates: 1000/2500 | Ethernet LAN interface type: 2.5 Gigabit Ethernet | Port forwarding: Yes | Port triggering: Yes | VPN support: Instant Guard VPN Client L2TP VPN Client Open VPN VPN Client PPTP VPN Client WireGuard VPN Server IPsec VPN Server Open VPN VPN Server PPTP VPN Server WireGuard | Ethernet LAN (RJ-45) ports: 5 | USB port: No | Bandwidth control: Yes | MU-MIMO technology: Yes | Quality of Service (QoS) support: Yes | Reset button: Yes | Wake-on-LAN ready: Yes | WPS push button: Yes | DMZ support: Yes | Firewall: Yes | Firewall security:

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Maximum Firewall Keyword Filter : 64 Maximum Firewall Network Service Filter : 32 Maximum Firewall URL Filter : 64 | MAC address filtering: Yes | NAT functionality: PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through, SIP Pass-Through, PPPoE relay | Network address translation (NAT): Yes | Parental control: Yes | Security algorithms: SSH/WPA/WPA2-Enterprise/WPA2-Personal/WPA3-Enterprise/WPA3-Personal/WPA-Enterprise/WPA-Personal/WPS | System event log: Yes | DHCP server: Yes | LED indicators: Power,LAN,WAN | On/off switch: Yes | Product colour: Black | Product type: Tabletop router | AC adapter included: Yes | Cables included: LAN (RJ-45) | Quick start guide: Yes | Warranty card: Yes | Antenna design: External | Antennas quantity: 4 | Built-in processor: Yes | Flash memory: 128 | Internal memory: 512 | Processor cores: 4 | Processor frequency: 2000 | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Output current: 1.5 | Output voltage: 12 | Power source type: AC | Depth: 193 | Height: 59 | Weight: 446 | Width: 238 | Number of products included: 1 | Package depth: 193 | Package height: 104 | Package type: Box | Package weight: 1030 | Package width: 285 | Units per Pallet: 0 | Units per Shipping Box: 12 | Unit Calculated Volume: 0.006652 | Unit Calculated Weight: 1.07

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