ASUS ZenWiFi BD4 Dual-band (2.4 GHz / 5 GHz) Wi-Fi 7 (802.11be) White 2 Internal

Brand : ASUS

Product code: 90IG0960-MO3C00

Product name : ZenWiFi BD4

- Dual-band WiFi 7 speeds up to 3600 Mbps with MLO and 4K-QAM
- ASUS AiMesh technology boosts coverage up to 6500 ft2 (3-pack) and easy extendibility with compatible ASUS routers for seamless and secure whole home WiFi
- Four internal antennas and four high-power front-end modules eliminate WiFi dead zones
- 24/7 end-to-end protection with commercial-grade AiProtection Pro and advanced VPNs
- IoT Network, parental controls & VPN easy setup on multiple devices with Smart Home Master SSIDs
- Dual 2.5G Ethernet ports with auto detection
- Quad-core 1.5 GHz CPU and robust cooling
Dual-band WiFi 7 (802.11be) AiMesh Extendable Router, 3.6 Gbps, Coverage up to 6500 sq. ft. (3pk), Dual 2.5G Ports, Up to 3 SSIDs for IoT Devices, Parental Controls & VPNs, Advanced Network Security

Design

Product type	Mesh system
Product colour *	White
LED indicators	Power
Antenna type *	Internal
Antennas quantity	4
Reset button	✔

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
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 (max) *	2882 Mbit/s
WLAN data transfer rate (first band)	688 Mbit/s
WLAN data transfer rate (second band)	2882 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n
Security algorithms	WPA, WPA2, WPA2-Enterprise, WPA3-Personal
IGMP snooping	✔
Dynamic DNS (DDNS)	✔
Guest access	✔
Apps supported	ASUS Router
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 VPN Fusion

Features

Built-in processor	✔

Features

Processor cores	4
Processor frequency	1.5 GHz
Internal memory	512 MB
Flash memory	128 MB
Quality of Service (QoS) support	✔
Port forwarding	✔
Firewall security	Firewall
DHCP server	✔
Parental control	✔
MU-MIMO technology	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	2
Ethernet WAN	✔
DC-in jack	✔

Power

AC adapter input voltage	110 - 240 V
AC adapter frequency	50 - 60 Hz
AC adapter output voltage	12 V
AC adapter output current	1.5 A

Weight & dimensions

Width	140 mm
Depth	70 mm
Height	140 mm

Packaging content

Number of products included	1 pc(s)
AC adapter included	✔
Ethernet cable	✔

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