ASUS

ASUS ZenWiFi AX XT8 (B-1-PK) wireless router Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG0590-MO3A50

Product name : ZenWiFi AX XT8 (B-1-PK)

ASUS ZenWiFi XT8 V2 AX6600 1 Pack (Ai Mesh WLAN System, WiFi 6, Tri-Band, 3x Gigabit LAN, 2.5G WAN, AiProtection, USB 3.0, 160 MHz) Black
ASUS ZenWiFi AX XT8 (B-1-PK). WAN connection type: RJ-45. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 4804 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 2500 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax. Security algorithms: WPA2-PSK, WPA-PSK, WPA-Enterprise, WPS. Product type: Tabletop router, Product colour: Black

WAN connection

Ethernet WAN *	✔
DSL WAN *	✘
SIM card slot *	✘
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	4804 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	1201 Mbit/s
WLAN data transfer rate (third band)	4804 Mbit/s
Modulation	1024-QAM

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	2500 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax
Port forwarding	✔
Dynamic DNS (DDNS)	✔
VPN Passthrough	✔
VPN support	VPN Client L2TP VPN Client OVPN VPN Client PPTP VPN Client WireGuard VPN Server IPSec VPN Server OVPN VPN Server PPTP VPN Fusion VPN Server WireGuard

Ports & interfaces

Ethernet LAN (RJ-45) ports *	3

Security

Security algorithms	WPA2-PSK, WPA-PSK, WPA-Enterprise, WPS
Firewall	✔
Guest access	✔
Stateful Packet Inspection (SPI)	✔
DoS attack prevention	✔
Filtering	✔
URL filtering	✔
System event log	✔
DMZ support	✔
Network address translation (NAT)	✔

Protocols

Universal Plug and Play (UPnP)	✔

Design

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

Packaging content

Cables included	LAN (RJ-45)
AC adapter included	✔
Warranty card	✔
Quick start guide	✔

Antenna

Antenna design *	Internal
Antennas quantity	6

Features

Built-in processor	✔
Internal memory	512 MB
Flash memory	256 MB

Ports & interfaces			Power	
USB port *	✓		Power source type *	AC
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1		AC input voltage	110 - 240 V
DC-in jack	✓		AC input frequency	50 - 60 Hz
			Output voltage	19 V
Management features			Output current	1.75 A
Web-based management	✓		**Weight & dimensions**	
Quality of Service (QoS) support	✓		Weight	716 g
Reset button	✓		**Packaging data**	
WPS push button	✓		Number of products included	1 pc(s)

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