

ASUS ZenWiFi AX (XT8) wireless router Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 5 GHz) White

Brand : ASUS

Product code: 90IG0590-MO3G40

Product name : ZenWiFi AX (XT8)

ZenWiFi AX (XT8), 802.11a/b/g/n/ac/ax, 2.4 + 5 GHz, 512 MB RAM, RJ-45, USB 3.1, MU-MIMO, 160x75x161.5 mm, white, 2 pcs

ASUS ZenWiFi AX (XT8). 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): 6600 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 1000 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n. Security algorithms: WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, WPS, NAT functionality: PPTP, L2TP, IPSec, RTSP, H.323, SIP, PPPoE. Product type: Tabletop router, Product colour: White



WAN connection		Security	
Ethernet WAN *	✓	URL filtering	✓
DSL WAN *	✗	System event log	✓
SIM card slot *	✗	DMZ support	✓
WAN connection type	RJ-45	Network address translation (NAT)	✓
Wireless LAN features		NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP, PPPoE
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)	Protocols	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Universal Plug and Play (UPnP)	✓
WLAN data transfer rate (max) *	6600 Mbit/s	Design	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Product colour	White
Modulation	1024-QAM	On/off switch	✓
Network		Product type *	Tabletop router
Ethernet LAN *	✓	Antenna	
Ethernet LAN interface type *	Gigabit Ethernet	Antenna design *	Internal
Ethernet LAN data rates	1000 Mbit/s	Antennas quantity	6
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Features	
Port forwarding	✓	Built-in processor	✓
Dynamic DNS (DDNS)	✓	Processor frequency	1500 MHz
VPN support	IPSec, PPTP, L2TP, PPTP, OpenVPN	Processor cores	4
Mobile network		Internal memory	512 MB
3G	✗	Flash memory	256 MB
4G	✗	Power	
Ports & interfaces		Power source type *	AC
Ethernet LAN (RJ-45) ports *	3	AC input voltage	110 - 240 V
USB port *	✓	AC input frequency	50 - 60 Hz
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Output voltage	19 V
Memory card slot(s)	✗	Output current	1.75 A
Management features		System requirements	
Web-based management	✓	Windows operating systems supported	Windows 10, Windows 7, Windows 8
Quality of Service (QoS) support	✓	Mac operating systems supported	Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion
Reset button	✓	Weight & dimensions	
WPS push button	✓	Width	160 mm

Security		Weight & dimensions	
Security algorithms	WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, WPS	Depth	75 mm
Firewall	✓	Height	161.5 mm
Guest access	✓	Weight	716 g
Stateful Packet Inspection (SPI)	✓	Packaging data	
DoS attack prevention	✓	Number of products included	2 pc(s)
Filtering	✓	Logistics data	
		Harmonized System (HS) code	85176990

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date