

ASUS RT-AXE7800 wireless router Tri-band (2.4 GHz / 5 GHz / 6 GHz) Black

Brand : ASUS

Product code: 90IG07B0-MU9B00

Product name : RT-AXE7800

AXE7800 Tri-band WiFi 6E (802.11ax) Router, New 6GHz Band, ASUS Safe Browsing, Enhanced Network Security with AiProtection Pro and Instant Guard Sharable Secure VPN, Free Parental Controls, 2.5G Port, Link Aggregation

ASUS RT-AXE7800. WAN connection type: RJ-45. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz), Top Wi-Fi standard: Wi-Fi 6E (802.11ax), WLAN data transfer rate (max): 4804 Mbit/s. Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X), VPN server: IPSec, OVPN, PPTP. Security algorithms: SSH, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS, NAT functionality: PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay. Product type: Tabletop router, Product colour: Black, LED indicators: LAN, Power, WAN



WAN connection		Management features	
Ethernet WAN *	✓	Reset button	✓
DSL WAN *	✗	WPS push button	✓
SIM card slot *	✗	Intelligent Mesh technology	✓
3G/4G USB modem compatibility *	✓	MU-MIMO technology	✓
WAN connection type	RJ-45	Security	
Wireless LAN features		Security algorithms	SSH, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	Firewall	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Guest access	✓
WLAN data transfer rate (max) *	4804 Mbit/s	Parental control	✓
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)	MAC address filtering	✓
WLAN data transfer rate (first band)	574 Mbit/s	URL filtering	✓
WLAN data transfer rate (second band)	4804 Mbit/s	System event log	✓
WLAN data transfer rate (third band)	2402 Mbit/s	DMZ support	✓
Network		Network address translation (NAT)	✓
Ethernet LAN *	✓	NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay
Ethernet LAN data rates	10,100,1000 Mbit/s	Protocols	
Cabling technology	10/100/1000Base-T(X)	DHCP server	✓
Port forwarding	✓	Design	
Port triggering	✓	Product colour	Black
Dynamic DNS (DDNS)	✓	LED indicators	LAN, Power, WAN
Number of guest networks (2.4 GHz)	3	On/off switch	✓
Number of guest networks (5 GHz)	3	Product type *	Tabletop router
Support Samba (storage)	✓	Packaging content	

Network		Packaging content	
Built-in FTP server	✓	Cables included	LAN (RJ-45)
VPN server	IPSec, OVPN, PPTP	AC adapter included	✓
Media server	✓	Warranty card	✓
VPN support	VPN Client L2TP VPN Client OVPN	Quick start guide	✓
	VPN Client PPTP VPN Client	Antenna	
	WireGuard VPN Server IPSec VPN	Antenna design *	External
	Server OVPN VPN Server PPTP VPN	Antennas quantity	6
Ports & interfaces		Detachable antenna(s)	✗
Ethernet LAN (RJ-45) ports *	5	Features	
USB port *	✓	Built-in processor	✓
DC-in jack	✓	Processor frequency	1700 MHz
Management features		Processor cores	4
Web-based management	✓	Internal memory	512 MB
Bandwidth control	✓	Flash memory	256 MB
Quality of Service (QoS) support	✓	Works with Amazon Alexa	✓
Wake-on-LAN ready	✓	Firmware upgradeable	✓
		Power	
		Power source type *	AC, DC
		AC input voltage	110 - 240 V
		AC input frequency	50 - 60 Hz
		Output voltage	12 V
		Output current	3 A
		Weight & dimensions	
		Weight	1.03 kg



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