ASUS

ASUS RT-AXE7800 draadloze router Tri-band (2,4 GHz / 5 GHz / 6 GHz) Zwart

Merk : ASUS

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Productnaam : RT-AXE7800

ASUS RT-AXE7800. Type WAN-aansluiting: RJ-45. Wifi-band: Tri-band (2,4 GHz / 5 GHz / 6 GHz), Wifi-standaard: Wi-Fi 6E (802.11ax), WLAN gegevensoverdrachtsnelheid (max): 4804 Mbit/s. Ethernet LAN, data-overdrachtsnelheden: 10,100,1000 Mbit/s, Bekabelingstechnologie: 10/100/1000Base-T(X), VPN-server: IPSec, OVPN, PPTP. Ondersteunde beveiligingsalgoritmen: SSH, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS, NAT functionality: PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay. Type product: Router om neer te zetten, Kleur van het product: Zwart, LED-indicatoren: LAN, Stroom, WAN

WAN connection

Ethernet WAN *	✔
DSL WAN *	✘
SIM card slot *	✘
3G/4G USB modem compatibility *	✔
WAN connection type	RJ-45

Wireless LAN features

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
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)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	4804 Mbit/s
WLAN data transfer rate (third band)	2402 Mbit/s

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Port forwarding	✔
Port triggering	✔
Dynamic DNS (DDNS)	✔
Number of guest networks (2.4 GHz)	3
Number of guest networks (5 GHz)	3
Support Samba (storage)	✔

Management features

Reset button	✔
WPS push button	✔
Intelligent Mesh technology	✔
MU-MIMO technology	✔

Security

Security algorithms	SSH, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS
Firewall	✔
Guest access	✔
Parental control	✔
MAC address filtering	✔
URL filtering	✔
System event log	✔
DMZ support	✔
Network address translation (NAT)	✔
NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay

Protocols

DHCP server	✔

Design

Product colour	Black
LED indicators	LAN, Power, WAN
On/off switch	✔
Product type *	Tabletop router

Packaging content

Network

Built-in FTP server	✔
VPN server	IPSec, OVPN, PPTP
Media server	✔
VPN support	VPN Client L2TP VPN Client OVPN VPN Client PPTP VPN Client WireGuard VPN Server IPSec VPN Server OVPN VPN Server PPTP VPN Server WireGuard VPN Fusion

Ports & interfaces

Ethernet LAN (RJ-45) ports *	5
USB port *	✔
DC-in jack	✔

Management features

Web-based management	✔
Bandwidth control	✔
Quality of Service (QoS) support	✔
Wake-on-LAN ready	✔

Packaging content

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

Antenna

Antenna design *	External
Antennas quantity	6
Detachable antenna(s)	✘

Features

Built-in processor	✔
Processor frequency	1700 MHz
Processor cores	4
Internal memory	512 MB
Flash memory	256 MB
Works with Amazon Alexa	✔
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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