ASUS TUF Gaming AX3000 V2 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black, Orange

Brand : ASUS
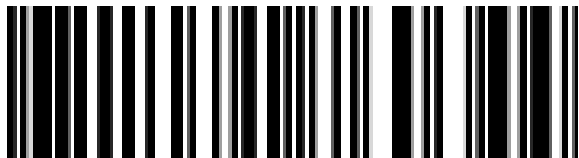
Product code: 90IG0790-MO3B00

Product name : TUF Gaming AX3000 V2

WiFi 6 (802.11ax), IPv4/6, External antenna x 4, 2.4/5 GHz, 512 MB RAM, 256 MB Flash
ASUS TUF Gaming AX3000 V2. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 2402 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, VPN server: OVPN, IPSec, PPTP. Security algorithms: WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS, MAC address table: 64 entries, NAT functionality: PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough,PPPoE relay. Product type: Tabletop router, Product colour: Black, Orange, LED indicators: LAN, Power, Status, WAN. Cables included: AC

WAN connection

Ethernet WAN *	✔
3G/4G USB modem compatibility *	✔

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	2402 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)	2402 Mbit/s

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
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)	✔
Built-in FTP server	✔
VPN server	OVPN, IPSec, PPTP
Media server	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	5
USB port *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1

Security

Parental control	✔
Filtering	✔
MAC address filtering	✔
MAC address table	64 entries
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, Orange
LED indicators	LAN, Power, Status, WAN
Product type *	Tabletop router

Packaging content

Cables included	AC
Quick start guide	✔

Antenna

Antenna design *	External
Antennas quantity	4

Features

Built-in processor	✔
Processor frequency	1500 MHz
Processor cores	3
Internal memory	512 MB
Flash memory	256 MB
Works with Amazon Alexa	✔
Firmware upgradeable	✔

Management features

Bandwidth control	✔
Quality of Service (QoS) support	✔
Wake-on-LAN ready	✔
Reset button	✔
WPS push button	✔
Intelligent Mesh technology	✔
MU-MIMO technology	✔

Security

Security algorithms	WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPS
Firewall	✔
Guest access	✔

Power

Power source type *	AC
AC input voltage	110 - 240 V
AC input frequency	50 - 60 Hz
Output voltage	19 V
Output current	1.75 A

Weight & dimensions

Width	265 mm
Depth	178 mm
Height	186 mm
Weight	570 g

Packaging data

Package width	375 mm
Package depth	368 mm
Package height	89 mm
Package type	Box

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