



ASUS TUF Gaming AX6000 (TUF-AX6000) wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Zwart

Merk : ASUS

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Productnaam : TUF Gaming AX6000 (TUF-AX6000)

ASUS TUF Gaming AX6000 (TUF-AX6000). Type WAN-aansluiting: RJ-45. Wifi-band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN gegevensoverdrachtsnelheid (max): 4804 Mbit/s. Interfacetype Ethernet LAN: Gigabit Ethernet, Ethernet LAN, data-overdrachtsnelheden: 10,100,1000,2500 Mbit/s, Bekabelingstechnologie: 10/100/1000Base-T(X). Ondersteunde beveiligingsalgoritmen: WPA, WPA2, WPA3, MAC-adrestabel: 64 entries, NAT functionality: PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through,.... Ondersteunde netwerkprotocollen: IPv4, IPv6



| WAN connection | | Security | |
|---------------------------------------|--|-----------------------------------|--|
| Ethernet WAN * | ✓ | Security algorithms | WPA, WPA2, WPA3 |
| DSL WAN * | ✗ | Firewall | ✓ |
| SIM card slot * | ✗ | Guest access | ✓ |
| 3G/4G USB modem compatibility * | ✓ | Schedule access | ✓ |
| WAN connection type | RJ-45 | Parental control | ✓ |
| Wireless LAN features | | Filtering | ✓ |
| Wi-Fi band * | Dual-band (2.4 GHz / 5 GHz) | MAC address filtering | ✓ |
| Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) | MAC address table | 64 entries |
| WLAN data transfer rate (max) * | 4804 Mbit/s | URL filtering | ✓ |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | DMZ support | ✓ |
| WLAN data transfer rate (first band) | 1148 Mbit/s | Network address translation (NAT) | ✓ |
| WLAN data transfer rate (second band) | 4804 Mbit/s | NAT functionality | PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through, SIP Pass-Through, PPPoE relay |
| Modulation | 1024-QAM | | |
| Network | | Protocols | |
| Ethernet LAN * | ✓ | DHCP server | ✓ |
| Ethernet LAN interface type * | Gigabit Ethernet | Supported network protocols | IPv4, IPv6 |
| Ethernet LAN data rates | 10,100,1000,2500 Mbit/s | Design | |
| Cabling technology | 10/100/1000Base-T(X) | Product colour | Black |
| Networking standards | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n | LED indicators | LAN, Power, WAN, WLAN |
| Port forwarding | ✓ | On/off switch | ✓ |
| Port triggering | ✓ | Product type * | Tabletop router |
| Dynamic DNS (DDNS) | ✓ | Packaging content | |
| SSID-based VLAN assignment | ✓ | AC adapter included | ✓ |
| Media server | ✓ | Antenna included | ✓ |
| | | Antenna | |
| | | Antenna design * | External |
| | | Antenna type | 4x4 |
| | | Antennas quantity | 6 |

| Network | | Features | |
|---|---------------------------------|-----------------------------|-------------|
| VPN support | VPN Client L2TP VPN Client OVPN | Built-in processor | ✓ |
| | VPN Client PPTP VPN Client | Processor frequency | 2 MHz |
| | WireGuard VPN Server IPSec VPN | Processor cores | 4 |
| | Server OVPN VPN Server PPTP VPN | Internal memory | 512 MB |
| | Server WireGuard VPN Fusion | Flash memory | 256 MB |
| Ports & interfaces | | Works with Amazon Alexa | ✓ |
| Ethernet LAN (RJ-45) ports * | 5 | Firmware upgradeable | ✓ |
| USB port * | ✓ | Power | |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 1 | Power source type * | DC |
| DC-in jack | ✓ | AC input voltage | 100 - 240 V |
| Management features | | AC input frequency | 50 - 60 Hz |
| Bandwidth control | ✓ | Output voltage | 12 V |
| Quality of Service (QoS) support | ✓ | Output current | 2.5 A |
| Wake-on-LAN ready | ✓ | External power adapter | ✓ |
| Reset button | ✓ | Weight & dimensions | |
| WPS push button | ✓ | Weight | 696 g |
| Intelligent Mesh technology | ✓ | Packaging data | |
| MIMO | ✓ | Package type | Box |
| | | Number of products included | 1 pc(s) |



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