

ASUS ZenWiFi XT9 AX7800 Tri-band Mesh WiFi 6 System

- **Banish WiFi Dead Zone**—Tri-band mesh WiFi system with unique antenna placement delivers strong WiFi to every corner of your home, providing total wireless speed of 7800Mbps
- **Ultrafast Wi-Fi 6 Technology**— With OFDMA and MU-MIMO, ZenWiFi XT9 enables more efficient, stable, and faster transmission even when multiple devices are transmitting data at the same time
- **Hassle Free Control** – 3 steps setup and easy management with ASUS Router App
- **Always Up-to-date Protection**— The lifetime free network security powered by Trend Micro™ makes sure your privacy on connected devices is protected
- **AiMesh Supported**— Mix and match ZenWiFi with AiMesh-compatible routers to form powerful and flexible whole-home WiFi system



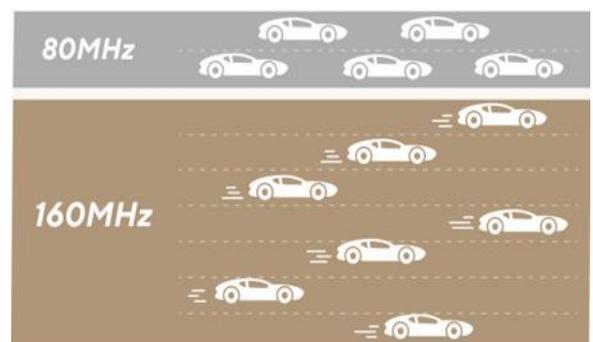
Superior Whole-Home WiFi

The ASUS ZenWiFi XT9 mesh system consists of a pair of ASUS AX7800 tri-band WiFi 6 mesh routers, featuring unique technologies that give you superfast, reliable and secure WiFi connections — inside and outside your home!



Explore ultimate WiFi 6 performance

The ASUS ZenWiFi XT9 WiFi 6 mesh system supports 160MHz bandwidth*, boosting wireless network capacity and speeds. With a total bandwidth of up to 7800 Mbps, it is up to 2.6X faster than tri-band AC3000 (WiFi 5) routers**.



*160MHz bandwidth may be unavailable in the 5GHz band in some regions/countries, due to regulatory restrictions. And to benefit from WiFi 6 router features, compatible WiFi 6 devices are required.

**Compared to 802.11ac on 5 GHz 80 MHz with 256 QAM modulation.

Wider Coverage

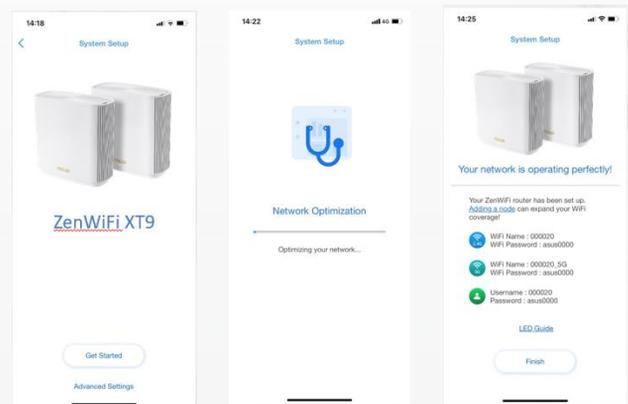
The latest ASUS RangeBoost Plus technology, along with the flagship Broadcom WiFi 6 chipset, significantly improves WiFi signal range and overall coverage by up to 38%*, offering expansive coverage in spaces up to 5700 square feet.

*Measured using a WiFi 6 client connected at 200 Mbps to a WiFi 6 router with RangeBoost Plus, compared to the same WiFi 6 client connected at 200 Mbps to a WiFi 5 router without RangeBoost Plus.



Easy Setup & Management

The ASUS Router mobile app with its intuitive interface makes managing your mesh WiFi system simple right from your smartphone.



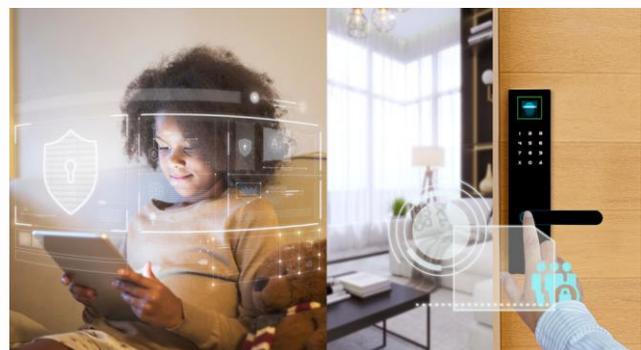
Flexible Backhaul Choice

ASUS ZenWiFi XT9 gives you flexible backhaul options: wireless or wired Ethernet speeds. You can use either the second 5 GHz band or an Ethernet cable to connect to a local network node. Or just let the ZenWiFi XT9 choose the best connection type for you. The choice is always yours!



Comprehensive Home Network Security

Home network security is more important than ever, as many households now have multiple connected devices while lacking appropriate security measures to protect them and their users. The ASUS ZenWiFi helps you stay safe online with our AiProtection Pro network security and Instant Guard secured VPN features.



WiFi
CERTIFIED WPA3



AiProtection Pro



Advanced
Parental Controls

Specifications

Network Standard	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax, IPv4, IPv6
Product Segment	AX7800 ultimate performance
Coverage	Very large homes
Data Rate	<ul style="list-style-type: none"> • 802.11a/g : up to 54 Mbps • 802.11b : up to 11 Mbps • 802.11n : up to 300 Mbps • 802.11ac (1024 QAM) : up to 4333 Mbps • 802.11ax (2.4 GHz) : up to 574 Mbps • 802.11ax (5GHz-1) : up to 4804 Mbps • 802.11ax (5GHz-2) : up to 2402 Mbps
Specification	Operating temperature: 0°C ~ 40°C Operating humanity: 50 % ~ 90 %
Antenna	Internal antenna x 6
Transmit/Receive	2.4 GHz 2x2 5 GHz-1 2x2 5 GHz-2 4x4
Memory	256 MB Flash 512 MB RAM
Operating Frequency	2.4 GHz / 5 GHz
Power Supply	AC Input : 110V~240V (50~60Hz) DC Output : 12 V with max. 3 A current
Encryption	WPA3-Personal, WPA2-Personal, WPA-Personal, WPA-Enterprise , WPA2-Enterprise , WPS support
Management	UPnP, IGMP v1/v2/v3, DNS Proxy, DHCP, NTP Client, DDNS, Port Trigger, Port Forwarding, DMZ, System Event Log
VPN Support	IPSec Pass-Through, PPTP Pass-Through, L2TP Pass-Through, OpenVPN server, PPTP server, Ipsec server, OpenVPN server, PPTP client;L2TP client, OpenVPN client
WAN Connection Type	Automatic IP, Static IP, PPPoE(MPPE supported), PPTP, L2TP
Ports	2.5G WAN x 1 RJ45 10/100/1000Mbps LAN x 3 USB 3.2 Gen 1x1
Button	WPS Button Reset Button

Specifications

OS Support	Windows® 10 Windows® 8 Windows® 7 Mac OS X 10.6 or Above iOS 9.0 or higher
Features	Router app ; MU-MIMO; Smart connect ; Traffic Analyzer; Adaptive QoS; AiProtection Pro ; Parental Control; Guest Network; VPN server ;VPN client ;OFDMA ; Beamforming; IPTV support; Bandwidth Limiter, ICMP
Product Dimensions	16 x 7.5 x 16.15 cm
Product Weight	740g
Box Dimensions	(2-pack) 42.8 x 24.6 x 14.8 cm (1-pack) 24.7 x 21.4 x 13.8 cm
Box Weight	(2-pack) 3,329g (1-pack) 1,710g
Package Content	<ul style="list-style-type: none"> • XT9 • RJ45 Ethernet Cable • Power Adapter • Quick Start Guide • Warranty Card
Operation mode	<ul style="list-style-type: none"> • Wireless router mode • Access point mode • Media bridge mode
Remark	Weight and content may vary by region