ASUS ZenWiFi XD6 AX5400 Daul-band Mesh WiFi 6 System

- **Ultimate AX performance-** Enjoy ultrafast speeds up to 5400 Mbps with the latest WiFi 6 (802.11ax) and 160MHz channels
- **Intuitive Mobile App Control-** An intuitive interface lets you easily adjust network and take only 3 steps to set up with ASUS Router App
- **Protect Private Information with Just a Tap-**The Instant Guard lets you configure a secure connection on your router with just one click, and for free
- **ASUS AiMesh Support-**Create a flexible, seamless whole-home mesh network with AiMesh-compatible models
- **Commercial-grade Home Network Security-** Lifetime free ASUS AiProtection Pro, powered by Trend Micro™, with WPA3 and advanced Parental Controls to protect your home

Whole-Home Coverage

The ZenWiFi XD6 system consists of a pair of ASUS AX5400 WiFi 6 routers, featuring unique technologies that give you superfast, reliable and secure WiFi connections — inside or outside your home!

WiFi 6
True 8K Streaming

ZenWiFi XD6 puts your WiFi into top gear! With a total bandwidth of up to 5400 Mbps, it's up to 2.2X faster* than WiFi 5 routers**.

* Compatible WiFi 6 device required.
** The data compares speed of 4x4 11ax on 5GHz 160MHz bandwidth with 1024QAM modulation to speed of 4x4 11ac on 5GHz 80MHz with 256QAM modulation.
*** The number of speed is calculated with data rate of 2.4 GHz band and of 5 GHz band, which are respectively 574 and 4804 Mbps. And the DFS channels may not be supported in some countries due to local regulations.

Flexible Network Naming

Uniquely, ZenWiFi AX Mini lets you choose how you name your WiFi networks: a single name for everything, or separate names for each frequency band. The choice is yours!
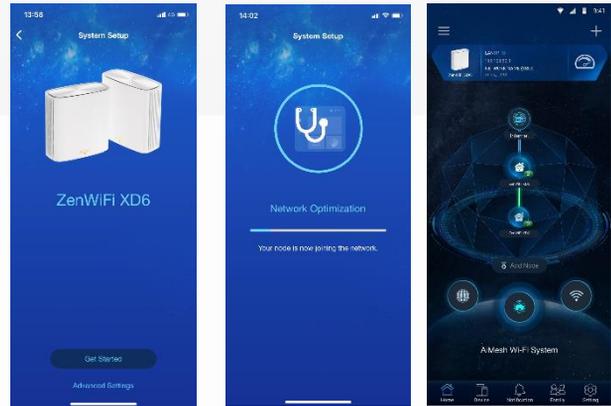
Smart & Flexible Backhaul Configuration

ASUS ZenWiFi XD6 gives you alternative backhaul options: Ethernet and WiFi. The router intelligently chooses the most reliable method for you based on connection quality. If you prefer, you can also manually choose the type of backhaul connection.

Easier-than-ever Setup

The ASUS Router mobile app makes it easy to set up and manage your WiFi network. An intuitive interface lets you easily view and adjust network settings direct from your mobile devices with synchronization for all the hubs in each package through one-time setup.

More Privacy, Anywhere

Instant Guard gives you one-click secure internet access via ZenWiFi XD6 from anywhere in the world, thanks to its encrypted data-tunneling VPN technology. With ZenWiFi XD6 , you can take your home network with you wherever you go — and say goodbye to web-based third-party VPNs!

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	AX5400 ultimate AX performance
Coverage	Large homes
Data Rate	• 802.11a/g : up to 54 Mbps • 802.11b : up to 11 Mbps • 802.11n (1024 QAM): up to 500 Mbps • 802.11ac (1024 QAM) : up to 4333 Mbps • 802.11ax (2.4 GHz) : up to 574 Mbps • 802.11ax (5 GHz) : up to 4804 Mbps
Antenna	Internal antenna x 6
Transmit/Receive	2.4 GHz 2x2 5 GHz 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. 2 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	RJ45 for Gigabits BaseT for WAN x 1 RJ45 for Gigabits BaseT for LAN x 3
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
Product Dimensions	5.9 x 12.6 x 12.9 cm (WxDxH)
Product Weight	435g
Box Dimensions	(2-pack) 31.5 x 17.4 x 15.65cm (1-pack) 18.4 x 17.8 x 11.5cm
Box Weight	(2-pack) 1791g (1-pack) 885g
Package Content	· XD6 · RJ45 Ethernet Cable · Power Adapter · Quick Start Guide · Warranty Card
Operation mode	· Wireless router mode · Access point mode · Media bridge mode · Range extender mode
Note	*Content may vary in different regions and packages.