



## TP-Link AX1800 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) White

**Brand :** TP-Link

**Product code:** EX230V

**Product name :** AX1800

- AX1800 Dual-Band Wi-Fi 6: 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz).\*
- 802.11ax Technology: Create a seamless Wi-Fi network in your home with the revolutionary combination of OFDMA, MU-MIMO, and Beamforming technologies.\*\*
- Ultra Connectivity: 1x Gigabit WAN + 3 x Gigabit LAN Ethernet ports and USB 2.0 port provide warp speeds and flexible internet access
- EasyMesh: Provides whole-home Wi-Fi coverage with standard mesh technology
- Telephony: Make or receive phone calls over the internet simply
- Easy Setup: Set up your router in minutes with the powerful TP-Link Aginet App
- TR-069 & TR-369 Remote Management: TR-098, TR-181, TR-111, and TR-143 are supported
- Wi-Fi 6, 2.4 GHz and 5 GHz, 1201 Mbps at 5 GHz, 199.7 x 148.6 x 67.5 mm, Internal Antennas



WAN connection		Security	
Ethernet WAN *	✓	Firewall	✓
DSL WAN *	✓	Stateful Packet Inspection (SPI)	✓
SIM card slot *	✗	Schedule access	✓
3G/4G USB modem compatibility *	✗	DoS attack prevention	✓
WAN connection type	RJ-45	MAC address filtering	✓
<b>Wireless LAN features</b>		IP address filtering	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Protocols	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	DHCP client	✓
WLAN data transfer rate (max) *	1201 Mbit/s	DHCP server	✗
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Supported network protocols	IPv4, IPv6
WLAN data transfer rate (first band)	574 Mbit/s	Design	
WLAN data transfer rate (second band)	1201 Mbit/s	Product colour	White
<b>Network</b>		Wall mountable	✓
Ethernet LAN *	✓	LED indicators	Status
Ethernet LAN interface type *	Gigabit Ethernet	On/off switch	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Product type *	Tabletop router
Cabling technology	10/100/1000Base-T(X)	Certificates	
Networking standards	IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Certification	THIS
Static route	✓	Packaging content	
Wireless radio	✗	Cables included	LAN (RJ-45)
USB sharing	✓	AC adapter included	✓
Support Samba (storage)	✓	Quick installation guide	✓
Media server	✓	Antenna	
VPN support	PPTP, OpenVPN, IPSec	Antenna design *	Internal
<b>Mobile network</b>		Transmit power	23 dBmW
3G	✓	Power	
4G	✓	Output voltage	12 V
5G	✗	Output current	1.5 A

Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports *	3	Operating temperature (T-T)	0 - 40 °C
USB port *	✓	Storage temperature (T-T)	-40 - 70 °C
USB 2.0 ports quantity	1	Operating relative humidity (H-H)	10 - 90%
Management features		Storage relative humidity (H-H)	5 - 90%
Wi-Fi Multimedia (WMM)/(WME)	✓	System requirements	
Wireless statistics	✓	Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser
Reset button	✓	Windows operating systems supported	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98, Windows NT, Windows Vista, Windows XP
WPS push button	✓	Mac operating systems supported	MacOS
Intelligent Mesh technology	✓	Weight & dimensions	
MU-MIMO technology	✓	Width	148.6 mm
Security		Depth	199.7 mm
Security algorithms	WPA, WPA2, WPA3	Height	67.5 mm



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