TP-Link Archer VX1800v wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : TP-Link

Product family: Archer

Article code: ARCHER VX1800V

Product name : Archer VX1800v



TP-Link Archer VX1800v. WAN connection type: RJ-11, RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6E (802.11ax), WLAN data transfer rate (max): 1800 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: WPA-Enterprise, WPA-PSK, WPA-Personal, WPA2-Enterprise, WPA2-PSK, WPA2-Personal, WPA3. Product type: Tabletop router, Product color: Black, LED indicators: LAN, Power, WAN



WAN connection	
Ethernet WAN *	✔
DSL WAN *	✔
SIM card slot *	✘
3G/4G USB modem compatibility *	✘
WAN connection type	RJ-11, RJ-45

Wireless LAN features	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
WLAN data transfer rate (max) *	1800 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)	1201 Mbit/s

Network	
Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
Port forwarding	✔
Port triggering	✔
Automatic channel selection	✔
Dynamic DNS (DDNS)	✔

Management features	
Reset button	✔
WPS push button	✔
MU-MIMO technology	✔
MIMO	✔

Security	
Security algorithms	WPA-Enterprise, WPA-PSK, WPA-Personal, WPA2-Enterprise, WPA2-PSK, WPA2-Personal, WPA3
Access Control List (ACL)	✔
Parental control	✔
DMZ support	✔

Protocols	
DHCP client	✔
DHCP server	✔
Universal Plug and Play (UPnP)	✔

Design	
Product color	Black
Wall mountable	✔
LED indicators	LAN, Power, WAN
Product type *	Tabletop router

Certificates	
Compliance certificates	CE, RoHS

Packaging content	
Cables included	LAN (RJ-45), Phone (RJ-11)
AC adapter included	✔

Network	
Static route	✔
Number of guest networks (2.4 GHz)	1
Number of guest networks (5 GHz)	1
VPN tunnels quantity	10
VPN support	OpenVPN, PPTP VPN, IPSec VPN

DSL features	
ADSL	✔
ADSL2	✔
ADSL2+	✔
VDSL2	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	4
USB port *	✔
USB 2.0 ports quantity	1
RJ-11 ports quantity	2
DC-in jack	✔

Management features	
Web-based management	✔

Packaging content	
Quick start guide	✔

Sustainability	
Sustainability compliance	✔

Antenna	
Antenna design *	External
Antennas quantity	4

Power	
Power source type *	DC

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width	260,2 mm
Depth	135 mm
Height	41,6 mm

Packaging data	
Package type	Box
Number of products included	1 pc(s)

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4895252503821

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