



TP-Link ARCHER VR2800 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) 4G Black



Brand : TP-Link

Product code: ARCHER VR2800

Product name : ARCHER VR2800

- The Fastest VDSL Modem Router - The Archer VR2800 runs at 2167Mbps on 5GHz and 600Mbps on 2.4GHz

- 1GHz dual-core CPU - Broadcom 1GHz dual-core CPU with two co-processors keeps VR2800 running at peak performance

- TP-Link Tether App - TP-Link Tether app helps you set up and manage your Archer VR2800 from any Android or iOS device

WAN/LAN, RJ-11, 3xGigabit RJ 45 LAN, 2 x USB 3.0, 12V/3.3A, VDSL, 4 x antennas (RP-SMA), 5GHz/2.4GHz, black

TP-Link ARCHER VR2800. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 2167 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Mobile network generation: 4G. Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK

WAN connection		Security	
Ethernet WAN *	✓	Filtering	✓
DSL WAN *	✓	MAC address filtering	✓
SIM card slot *	✗	IP address filtering	✓
3G/4G USB modem compatibility *	✗	DMZ support	✓
WAN connection type	RJ-45	Network address translation (NAT)	✓
Wireless LAN features		Protocols	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	DHCP client	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	DHCP server	✓
WLAN data transfer rate (max) *	2167 Mbit/s	Universal Plug and Play (UPnP)	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Design	
WLAN data transfer rate (first band)	2167 Mbit/s	Product colour	Black
WLAN data transfer rate (second band)	600 Mbit/s	Indication light	✓
Modulation	1024-QAM	LED indicators	DSL, Link, Power, USB, WAN, WLAN, WPS
Network		On/off switch	✓
Ethernet LAN *	✓	Product type *	Tabletop router
Ethernet LAN interface type *	Gigabit Ethernet	Packaging content	
Ethernet LAN data rates	10,100,1000 Mbit/s	Cables included	LAN (RJ-45), Phone (RJ-11)
Cabling technology	10/100/1000Base-T(X)	AC adapter included	✓
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Manual	✓
Port forwarding	✓	Quick installation guide	✓
Automatic channel selection	✓	Quick start guide	✓
VPN tunnels quantity	10	Features	
VPN Passthrough	✓	Built-in processor	✓
VPN support	OpenVPN, PPTP VPN, IPSec VPN	Processor cores	2
Mobile network		Firmware upgradeable	✓
Mobile network generation	4G	Certification	CE, RCM, RoHS
3G	✗	Power	
4G	✗	Power source type *	AC
DSL features		Output voltage	12 V
ADSL	✓	Output current	3.3 A
ADSL2	✓	Operational conditions	
ADSL2+	✓	Operating temperature (T-T)	0 - 40 °C
VDSL	✓	Storage temperature (T-T)	-40 - 70 °C
VDSL2	✓	Operating relative humidity (H-H)	10 - 90%

Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports *	3	Storage relative humidity (H-H)	5 - 90%
USB port *	✓	System requirements	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Windows 10, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 2000, Windows 2000 Professional, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows 98SE, Windows NT, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64	
RJ-11 ports quantity	1	Windows operating systems supported	✓
Memory card slot(s)	✗	Linux operating systems supported	✓
DC-in jack	✓	Mac operating systems supported	macOS
Management features		Mac compatibility	✓
Web-based management	✓	Weight & dimensions	
Quality of Service (QoS) support	✓	Width	263.8 mm
Reset button	✓	Depth	197.8 mm
WPS push button	✓	Height	37.3 mm
Security		Packaging data	
Security algorithms	64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK	Package type	Box
Firewall	✓	Logistics data	
Guest access	✓	Harmonized System (HS) code	85176990
DoS attack prevention	✓	Other features	
		Maximum data transfer rate	1 Mbit/s

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