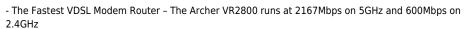


## TP-Link ARCHER VR2800 wireless router Gigabit Ethernet Dualband (2.4 GHz / 5 GHz) 4G Black

Brand: TP-Link Product code: ARCHER VR2800

Product name: ARCHER VR2800



- 1 GHz dual-core CPU Broadcom 1 GHz dual-core CPU with two co-processors keeps VR2800 running at peak performance
- ${\sf TP-Link}$  Tether App  ${\sf TP-Link}$  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, 2x USB 3.0, 12V/3.3A, VDSL, 4x 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 * DSL WAN * SIM card slot * 3G/4G USB modem compatibility * WAN connection type	✓ ✓ × × RJ-45	Filtering MAC address filtering IP address filtering DMZ support Network address translation (NAT)	✓ ✓ ✓ ✓
Wireless LAN features		Protocols	
Wi-Fi band * Top Wi-Fi standard * WLAN data transfer rate (max) *	Dual-band (2.4 GHz / 5 GHz) Wi-Fi 5 (802.11ac) 2167 Mbit/s	DHCP client DHCP server Universal Plug and Play (UPnP)	<b>✓ ✓ ✓</b>
Wi-Fi standards WLAN data transfer rate (first band)	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) 2167 Mbit/s	<b>Design</b> Product colour Indication light	Black
WLAN data transfer rate (second band) Modulation	600 Mbit/s 1024-QAM	LED indicators	DSL, Link, Power, USB, WAN, WLAN, WPS
Network		On/off switch Product type *	✓ Tabletop router
Ethernet LAN * Ethernet LAN interface type * Ethernet LAN data rates Cabling technology Networking standards	Gigabit Ethernet 10,100,1000 Mbit/s 10/100/1000Base-T(X) IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Packaging content Cables included AC adapter included Manual Quick installation guide	LAN (RJ-45), Phone (RJ-11)
Port forwarding	<b>√</b>	Quick start guide	✓
Automatic channel selection VPN tunnels quantity VPN Passthrough VPN support  Mobile network	10  OpenVPN, PPTP VPN, IPSec VPN	Features Built-in processor Processor cores Firmware upgradeable	✓ 2 ✓
Mobile network generation	4G	Certification	CE, RCM, RoHS
3G 4G	× ×	Power  Power source type *  Output voltage	AC 12 V
DSL features		Output current	3.3 A
ADSL2 ADSL2+ VDSL VDSL2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C -40 - 70 °C 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, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core,
RJ-11 ports quantity	1		
Memory card slot(s)	×		
DC-in jack	1		
Management features			Windows 10 Pro, Windows 10 Pro x64, Windows 2000, Windows 2000
Web-based management	<b>√</b>	Pr Er xt W	Professional, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium,
Quality of Service (QoS) support Reset button	1		
WPS push button	,		
Security	•		Windows 7 Home Premium x64,
	64-bit WEP, 128-bit WEP, WPA,	Windows operating systems supported	Windows 7 Professional, Windows 7 Professional x64, Windows 7
Security algorithms	WPA-PSK, WPA2, WPA2-PSK	отрро. 100	Starter, Windows 7 Starter x64,
Firewall	✓		Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows
Guest access	<b>√</b>		8 Enterprise, Windows 8 Enterprise
DoS attack prevention	<b>V</b>		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
		Linux operating systems supported	1
		Mac operating systems supported  Mac compatibility	macOS   ✓
		. ,	<b>V</b>
		Weight & dimensions	262.0
		Width Depth	263.8 mm 197.8 mm
		Height	37.3 mm
		Packaging data	
		Package type	Box
		Logistics data	
		Harmonized System (HS) code	85176990
		Other features	

Maximum data transfer rate

1 Mbit/s

