



TP-Link EX520v wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) White

Brand : TP-Link

Product code: EX520V

Product name : EX520v



- Dual-Band WiFi 6: Speeds up to 3000 Mbps—2402 Mbps on 5 GHz and 574 Mbps on 2.4 GHz.*
 - Boosted Coverage: Four high-performance antennas and Beamforming technology combine to extend strong, reliable WiFi throughout your home.
 - More Connections: OFDMA and MU-MIMO technologies increase capacity and enable simultaneous transmission to more devices.**
 - EasyMesh Compatible: Create a smart mesh network with seamless coverage and greater flexibility based on standard mesh technology.△
 - Enhanced Security: WPA3 encryption, Multi-SSID, and 3x GE LAN ports provide fast and flexible internet access.
 - VoIP Calls: Supports multiple VoIP accounts and various call features to surpass traditional landlines.
 - Easy Setup: Set up your network in minutes with the powerful Aginet app.
 - Remote Management: TAUC (TP-Link Aginet Unified Cloud), and TR-069, TR-098, TR-181, TR-111, TR-143 protocols are supported.
- 12V, 1.5A, RJ-45, WAN, AX3000, 2.4-5GHz. Wi-Fi 6

WAN connection		Security	
Ethernet WAN *	✓	Security algorithms	SSID, WPA, WPA2, WPA3
DSL WAN *	✗	Guest access	✓
SIM card slot *	✗	Access Control List (ACL)	✓
3G/4G USB modem compatibility *	✗	Parental control	✓
WAN connection type	RJ-45	DMZ support	✓
Wireless LAN features		Protocols	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	DHCP client	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	DHCP server	✓
WLAN data transfer rate (max) *	3000 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), Wi-Fi 6 (802.11ax)	Design	
WLAN data transfer rate (first band)	574 Mbit/s	Product colour	White
WLAN data transfer rate (second band)	2402 Mbit/s	Wall mountable	✓
Modulation	1024-QAM, OFDMA	LED indicators	LAN, Power, WAN
Network		On/off switch	✓
Ethernet LAN *	✓	Product type *	Tabletop router
Ethernet LAN interface type *	Gigabit Ethernet	Certificates	
Ethernet LAN data rates	10,100,1000 Mbit/s	Certification	CE, DFS
Port forwarding	✓	Packaging content	
Port triggering	✓	Cables included	LAN (RJ-45), Phone (RJ-11)
Automatic channel selection	✓	AC adapter included	✓
Dynamic DNS (DDNS)	✓	Quick installation guide	✓
SSID-based VLAN assignment	✓	Antenna	
Number of guest networks (2.4 GHz)	1	Antenna design *	Internal
Number of guest networks (5 GHz)	1	Antennas quantity	4
Built-in FTP server	✓	Power	
VPN support	PPTP, IPSec, OpenVPN	Power source type *	DC
Ports & interfaces		Output voltage	12 V
Ethernet LAN (RJ-45) ports *	3	Output current	2 A
USB port *	✓	Operational conditions	
RJ-11 ports quantity	1	Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 60 °C

Ports & interfaces		Operational conditions	
DC-in jack	✓	Operating relative humidity (H-H)	10 - 90%
Management features		Storage relative humidity (H-H)	5 - 90%
Quality of Service (QoS) support	✓	Weight & dimensions	
MU-MIMO technology	✓	Width	199 mm
MIMO	✓	Depth	148.6 mm
		Height	67.5 mm
Packaging data			
		Package type	Box



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Catalog Object Cloud



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