TP-Link Omada AX3000 WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Schwarz





Marke : TP-Link **Produktfamilie:** Omada **Artikel-Code:** DR3650V

Produktname : AX3000

TP-Link Omada AX3000. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), WLAN Datentransferrate (max.): 2402 Mbit/s, WLAN-Standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s, Verkabelungstechnologie: 10/100/1000Base-T(X). Unterstützte Sicherheitsalgorithmen: WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA3-Personal, NAT Funktionalität: One-to-One NAT Multi-Net NAT Virtual Server Port Triggering1 NAT-DMZ FTP/H.323/SIP/IPSec/PPTP ALG.... Sprachcodec: G.711a, G.711ulaw, G.722, G.726, G.729ab

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✔
SIM-Karten-Slot *	✘
3G/4G USB Modem-Kompatibilität *	✔
WAN-Verbindungstyp	RJ-45

Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
WLAN Datentransferrate (max.) *	2402 Mbit/s
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN-Datenübertragungsrate (erstes Band)	574 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	2402 Mbit/s

Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Verkabelungstechnologie	10/100/1000Base-T(X)
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Port-Auslösung	✔
Ladungsausgleichsystem	✔
Dynamisches DNS (DDNS)	✔
Richtlinienbasiertes Routing	✔
Statische Route	✔
Integrierter FTP-Server	✔
VPN Unterstützung	IPSec/PPTP/L2TP/OpenVPN/WireGuard/GRE/SSL

DSL-Funktionen	
ADSL	✔
ADSL2	✔

Sicherheit	
Gastzugang	✔
Zugriffkontrollliste	✔
URL-Filterung	✔
Systemereignisprotokoll	✔
DMZ-Unterstützung	✔
Netzwerkadressenübersetzung (NAT)	✔
NAT Funktionalität	One-to-One NAT Multi-Net NAT Virtual Server Port Triggering1 NAT-DMZ FTP/H.323/SIP/IPSec/PPTP ALG UPnP

Protokolle	
DHCP-Client	✔
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Sprachcodec	G.711a, G.711ulaw, G.722, G.726, G.729ab

Design	
Produktfarbe	Schwarz
Wandmontage	✔
Anzeigelicht	✔
LED-Anzeigen	DSL, LAN, USB, WLAN
Produkttyp *	Tabletop-Router

Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45), Telefon
AC-Netzadapter	✔
Antenne enthalten	✔

Antenne	
Antennen-Design *	Extern
Antenne Zunahmeniveau (max)	4,5 dBi
Anzahl der Antennen	3

DSL-Funktionen	
ADSL2+	✔
VDSL2	✔

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB Anschluss *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A	2
RJ-11 ports Quantität	3
Gleichstrom-Anschluss (DC)	✔

Management-Funktionen	
Web-basiertes Management	✔
Quality of Service (QoS) Support	✔
Reset-Knopf	✔
MU-MIMO-Technologie	✔

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA3-Personal

Antenne	
Entfernbare Antennen	✔

Merkmale	
Speicherkapazität	512 MB
Interner Speichertyp	DDR4
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	671034 h

Energie	
Energiequelle *	AC
Ausgangsspannung	12 V
Ausgangsstrom	3,3 A

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Gewicht und Abmessungen	
Breite	226 mm
Tiefe	131,2 mm
Höhe	35 mm

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