Box 7590 AX WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Weiß



Marke : FRITZ! **Produktfamilie:** FRITZ!Box **Artikel-Code:** 20002998

Produktname : 7590 AX



- Für jeden DSL-Anschluss bis 300 MBit/s
- 4 x Gigabit-LAN, 1 x Gigabit-WAN, 2 x USB 3.0
- Wi-Fi 6 (WLAN AX) bis 2.400 MBit/s + 1.200 MBit/s
- Telefonanlage, Schnurlostelefonie, Smart Home
- Intelligentes WLAN Mesh für das Heimnetz
- Mediaserver, NAS, MyFRITZ!, Auto-Update

FRITZ!Box 7590 AX High-End Heimnetz mit 4 x 4 Wi-Fi 6 (WLAN AX)
Box 7590 AX. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 6 (802.11ax), WLAN-Standards: 802.11a, 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: WPA2, WPA3. Produkttyp: Tabletop-Router, Produktfarbe: Weiß, LED-Anzeigen: DSL, WLAN, WPS. Mitgelieferte Kabel: DSL, LAN (RJ-45)

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✔
SIM-Karten-Slot *	✘
Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 6 (802.11ax)
WLAN-Standards	802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN-Datenübertragungsrate (erstes Band)	1200 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	2400 Mbit/s
Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Verkabelungstechnologie	10/100/1000Base-T(X)
Dynamisches DNS (DDNS)	✔
Medien-Server	✔
Mobiles Netzwerk	
3G	✘
4G	✘
5G	✘
DSL-Funktionen	
ADSL2+	✔
VDSL	✔
Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB Anschluss *	✔

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WPA2, WPA3
Firewall	✔
Gastzugang	✔
Zustandsorientierte Paketüberprüfung (SPI)	✔
Kontrolle durch Eltern	✔
Netzwerkadressenübersetzung (NAT)	✔
Protokolle	
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Design	
Produktfarbe	Weiß
Wandmontage	✔
Anzeigelicht	✘
LED-Anzeigen	DSL, WLAN, WPS
Produkttyp *	Tabletop-Router
Lieferumfang	
Mitgelieferte Kabel	DSL, LAN (RJ-45)
AC-Netzadapter	✔
Schnellinstallationsanleitung	✔
Antenne	
Antennen-Design *	Intern
Merkmale	
Eingebauter Prozessor	✔
Anzahl Prozessorkerne	2
Upgradefähige Firmware	✔
Energie	
Energiequelle *	AC
Stromverbrauch (Standardbetrieb)	16 W

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

Management-Funktionen	
Web-basiertes Management	✔
Wake-on-LAN bereit	✔
WPS Sicherheit per Tastendruck	✔
Intelligente Netztechnik	✔
MU-MIMO-Technologie	✘
MIMO	✔

Gewicht und Abmessungen	
Breite	254 mm
Tiefe	191 mm
Höhe	63 mm

Verpackungsdaten	
Verpackungsbreite	246 mm
Verpackungstiefe	310 mm
Verpackungshöhe	70 mm
Paketgewicht	1,08 kg

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