

ZyXEL Multy X WSQ50 - Wi-Fi system (router)

mesh - 802.11a/b/g/n/ac - Bluetooth 4.1 - Tri-Band

Group	Network Equipment
Manufacturer	ZyXEL
Manufacturer item no.	WSQ50-EU0101F
EAN/UPC	4718937598519



Description

Multy's elegant design reflects simplicity and purity - the perfect complement to any home décor. Yet its value goes far beyond its clean design. It also provides excellent Wi-Fi networking that's essential for today's modern lifestyle - the external beauty only enhances the experience. Multy's advanced design features integrated ventilation - letting heat escape continuously and enabling optimal performance without throttling performance. You'll enjoy consistently faster networking speeds, without extra heat.

Main features

Product Description	Zyxel Multy X WSQ50 - Wi-Fi system - 802.11a/b/g/n/ac, Bluetooth 4.1 - desktop
Device Type	Wi-Fi system - mesh
Enclosure Type	Desktop
Wi-Fi System Components	Router
WAN Ports Qty	1
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.1
Frequency Band	2.4 GHz (1 band) / 5 GHz (2 bands)
Data Transfer Rate	1.733 Gbps
Intelligent Assistant	Alexa - indirect
Features	Firewall protection, NAT support, IPv6 support, parental control, firmware upgradable, Quality of Service (QoS), reset button, MU-MIMO technology, beamforming technology, band steering, Tri-Band
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, UPnP, IEEE 802.11ac
Colour	White
Dimensions (WxDxH)	23.6 cm x 17.8 cm x 5.15 cm
Weight	860 g
Localisation	Europe

Extended details

General	
Device Type	Wi-Fi system - mesh - 3-port switch (integrated)

Wi-Fi System Components	Router
Enclosure Type	Desktop
Connectivity Technology	Wireless, wired
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.1
Frequency Band	2.4 GHz (1 band) / 5 GHz (2 bands)
Data Transfer Rate	1.733 Gbps
Wi-Fi Rating	AC3000
Mesh Networking	Yes
Features	Firewall protection, NAT support, IPv6 support, parental control, firmware upgradable, Quality of Service (QoS), reset button, MU-MIMO technology, beamforming technology, band steering, Tri-Band
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, UPnP, IEEE 802.11ac, EMC, FCC, LVD
Processor	1 x Qualcomm IPQ4019
RAM	512 MB
Flash Memory	4 GB
Status Indicators	Status
Internet of Things (IoT)	
Internet of Things (IoT) Compatible	Yes
Intelligent Assistant	Alexa
Voice Controlled	Indirect
Expansion / Connectivity	
Interfaces	LAN: 3 x 10Base-T/100Base-TX/1000Base-T - RJ-45 WAN: 1 x 10Base-T/100Base-TX/1000Base-T - RJ-45 USB 2.0: 1 x
Aerial	
Aerial	Internal
Antenna Qty	9
Power	
Power Device	External power adapter
Power Consumption Operational	25 Watt
Miscellaneous	
Enclosure Colour	White
Cables Included	1 x network cable
Localisation	Europe
Dimensions & Weight	
Width	23.6 cm
Depth	17.8 cm
Height	5.15 cm

Weight	860 g
Dimensions & Weight (Shipping)	
Shipping Width	33.9 cm
Shipping Depth	7.1 cm
Shipping Height	21.5 cm
Shipping Weight	1.79 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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