

NETGEAR Orbi WiFi System RBK30(RBK30-100UKS)
NETGEAR Orbi WiFi System RBK30 - Wi-Fi system (router,extender) - up to 3,500 sq.ft - mesh - GigE - 802.11a/b/g/n/ac - Tri-Band - wall-pluggable



Orbi is a simple and smart way to enjoy high-speed Wi-Fi in every corner of your home. This Orbi Wi-Fi system kit of two covers homes up to 3,500 square feet with strong Wi-Fi signals. It creates a dedicated wireless connection to the Internet using tri-band Wi-Fi delivering maximum speeds no matter how many devices is connected.

Key Selling Points

- One Wi-Fi name and seamless roaming for your whole home to enjoy
- Innovative tri-band Wi-Fi delivers fast Internet speeds no matter how many devices connect
- High-performance AC2200 Wi-Fi

Main Specifications

Product Description	NETGEAR Orbi WiFi System RBK30 - Wi-Fi system - 802.11a/b/g/n/ac - desktop,wall-pluggable
Device Type	Wi-Fi system - mesh
Enclosure Type	Desktop,wall-pluggable
Wi-Fi System Components	Router,extender
Wi-Fi System Coverage	Up to 3,500 sq.ft
WAN Ports Qty	1
Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet,IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac
Frequency Band	2.4 GHz (1 band) / 5 GHz (2 bands) / 5 GHz (3 bands)
Features	MU-MIMO technology,beamforming technology,guest access
Compliant Standards	IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac
Dimensions (WxDxH)	16.3 cm x 7.87 cm x 20.3 cm
Weight	748 g

Extended Specification

General

Device Type	Wi-Fi system - mesh - 3-port switch (integrated)
Wi-Fi System Components	Router,extender
Wi-Fi System Coverage	Up to 3,500 sq.ft
Enclosure Type	Desktop,wall-pluggable
Connectivity Technology	Wireless,wired
Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet,IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac
Frequency Band	2.4 GHz (1 band) / 5 GHz (2 bands) / 5 GHz (3 bands)
Encryption Algorithm	WPA2-PSK
Wi-Fi AC Rating	AC2200
Mesh Networking	Yes

Features	MU-MIMO technology,beamforming technology,guest access
Compliant Standards	IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac
RAM	512 MB
Flash Memory	4 GB

Line Properties

Line Coding Format	256 QAM
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Internet of Things (IoT)

Intelligent Assistant Compatible	Alexa
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Expansion / Connectivity

Interfaces	WAN: 1 x 1000Base-T - RJ-45 LAN: 3 x 1000Base-T - RJ-45 USB 2.0: 1 x 4 pin USB Type A
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Aerial

Aerial	Internal
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Power

Power Device	External power adapter
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Miscellaneous

Cables Included	1 x network cable - 2 m
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Dimensions &Weight

Width	16.3 cm
Depth	7.87 cm
Height	20.3 cm
Weight	748 g

What's in the box

NETGEAR Orbi WiFi System RBK30
Router,extender
Network cable - 2 m

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