



Whole Home Tri-band Mesh WiFi 6 Satellite

Data Sheet

RBS750



Overview

Break free from limitations with strong, reliable, and lightning fast WiFi in every room of your home. Orbi Tri-band Mesh WiFi Systems let you easily add on Orbi AX Satellites as your WiFi coverage needs increase. The innovative Tri-band WiFi helps maximize the Internet speeds available to more parts of your property. Robust smart home WiFi.

Features



Cutting Edge Performance.

Get the ultimate experience with 8 Streams of WiFi 6 and speeds up to 4.2Gbps.† Enjoy 4K/8K UHD streaming, lag-free gaming & smooth streaming.



Gigabit Speeds Where You Need Them.

Don't let your home be a maze of dead zones. Easily add up to 2,500 sq ft more coverage to your existing Orbi Tri-band Mesh WiFi AX System.



More Capacity, More Battery Life.

Don't be held back by limited capacity. Enjoy more devices simultaneously with 4X the capacity than before & improved efficiency for longer battery life.



It's Easy.

Enjoying your WiFi has never been easier. With the Orbi app, set up your WiFi, customize your settings & enjoy your new Orbi WiFi in minutes.



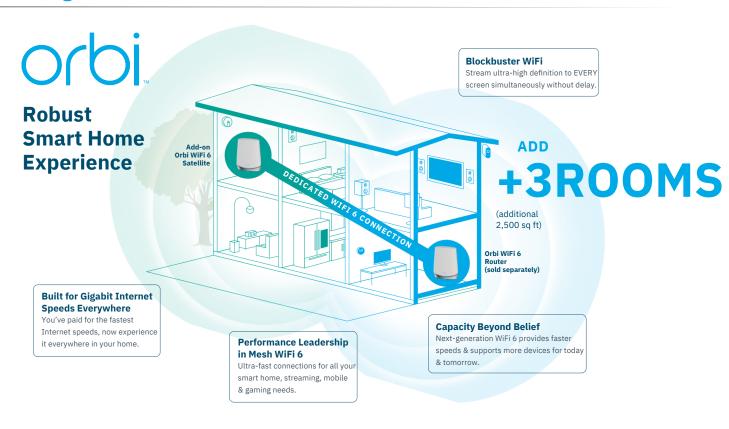


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House Diagram









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Orbi Satellite (RBS750)









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What's In the Box?

- One (1) Orbi Satellite (RBS750)
- One (1) 12V/2.5A power adapter
- Quick start guide

What Do I Need for Orbi to Work?

- Orbi Router (RBR750) SOLD SEPARATELY
- High-speed Internet connection

Physical Specifications

• Dimensions: 9.1 x 7.2 x 2.8 in

• Weight: 1.9lb

Technical Specifications

- Orbi AX4200 Satellite
 (600 + 1200 + 2400Mbps)†
- Simultaneous Tri-band WiFi
 - Radio 1: IEEE® 802.11b/g/n/ax 2.4GHz—1024-QAM support
 - Radio 2: IEEE® 802.11a/n/ac/ax 5GHz—1024-QAM support
 - Radio 3: IEEE® 802.11a/n/ac/ax 5GHz—1024-QAM support
- MU-MIMO capable for simultaneous data streaming
- Implicit & Explicit Beamforming for 2.4GHz & 5GHz bands
- Processor
- Powerful quad-core 1.4GHz processor
- Antenna
- Six (6) high-performance internal antennas with high-power amplifiers
- Ports
- Two (2) 10/100/1000Mbps Gigabit Ethernet LAN ports
- Voice Control
- Amazon Alexa™
 - The Google© Assistant
- Each Orbi Router1 supports up to 3 Orbi Satellites

