# LINKSY5°

# **EA8100 MAX-STREAM®**

WiFi 5 Router

Up to

1800/160

Square Feet / Square Meters\*

15+

Devices

**AC2600** 

up to 2.6 Gbps



## WiFi That Lets You Stream, Game, and Binge Nonstop

The EA8100 Dual-Band WiFi 5 Router covers up to 1800 Square Feet / 160 Square Meters\* and handles up to 15+ devices at speeds up to 2.6 Gbps. Your devices will always be on the fastest path to the Internet. Advanced high-speed WiFi to multiple devices lets everyone in your home stream and game at the same time with no lag or buffering. Setup is easy using the Linksys app and you'll be streaming and ready to binge in minutes.

#### **Features and benefits**

• Dual-Core CPU

Dual-core processor for extremely fast data transfer and multiple simultaneous data streams.

• Beamforming Technology

Optimizes performance and reduces interference by focusing wireless signal to connected devices.

Linksys App

Access and control your home network from anywhere with the Linksys App.

• Seamless Roaming<sup>†</sup>

Move freely in and around your home without dropping the WiFi signal.

MU-MIMO

Latest Wireless-AC technology delivers a WiFi signal to multiple devices at once, at the same speed, for simultaneously streaming and gaming on multiple devices.









#### What's Inside

- Dual-Band 4x4 WiFi 5 Router, EA8100
- Ethernet Cable
- Power Adapter
- · Quick Start Guide
- Regulatory and Warranty Documentation

### **Tech Specs**

- WiFi AC2600, 800Mbps (2.4GHz Band), 1733 Mbps (5GHz Band)
- IEEE 802.11a/b/g/n/ac
- Linksys Advanced Beamforming technology

#### **Processor and Memory**

880MHz Dual-Core 256MB RAM

#### **Antennas for Expanded Coverage**

4 External antenna

#### Connectivity

5 Gigabit Ethernet Ports: 1x WAN 4x LAN

#### Security

WPA2-Personal

#### **Dimension**

(W) 258mm x (D) 188mm x (H) 51mm

Part Number UPC EA8100-AH 745883763665

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Range specifications are based on performance test results under normal use case conditions. Actual ranges will increase or decrease depending on wireless obstructions, operating environments and building material. Wireless coverage claims are used only as reference and are not guaranteed, as each wireless network is unique.

Maximum performance derived from IEEE Standard 802.11 specifications. Specifications are subject to change without notice. Actual performance may vary, including lower wireless network capacity, data throughput rate, range, and coverage. Number of connected devices is based on lab test results. Performance depends upon many factors, conditions and variables, including products used, interference, and other adverse conditions. Actual data throughput will be lower and may depend on the mix of wireless products used and external factors. An active, customer-purchased internet Service Provider broadband account is required for connection of this products maximum WFH standard belt to connect to this router.