The **Linksys RE7000 Max-Stream™ AC1900+ Wi-Fi Range Extender** is the latest range extender from Linksys with **802.11ac Technology**. It can easily extend your wireless network to hard-to-reach locations in your home such as your backyard, garage, or bedroom so you can get Wi-Fi to smartphones, tablets, and laptops. The Linksys RE7000 also offers the option to use it as a **wired range extender (Access Point mode)** or a **wireless range extender (Range Extender mode)**.

Front Panel
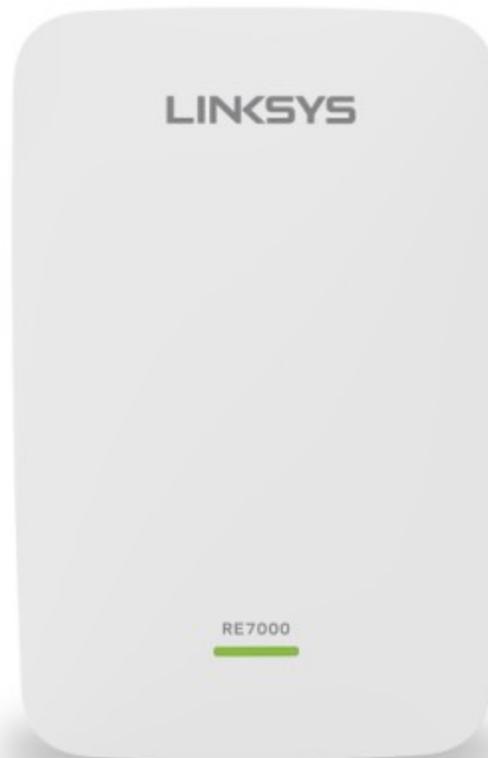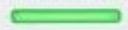
Power / WPS LED – This displays the status of the Linksys RE7000 based on the LED's behavior (OFF, blinking, or solid) and color (amber or green).

Side Panel

Getting to know the Linksys RE7000 Max-Stream™ AC1900+ Wi-Fi Range Extender

Wi-Fi Protected Setup™ (WPS) button – Use the WPS technology to automatically and securely add wireless devices to your network.

Reset button – Press and hold for **10 seconds** to reset the range extender to factory defaults.

Bottom Panel

Ethernet port – This Gigabit Ethernet port is used to connect wired clients such as computers or media servers when Linksys RE7000 is in **Range Extender mode** or connect to a router when it is in **Access Point mode**.

LED Behaviors

Getting to know the Linksys RE7000 Max-Stream™ AC1900+ Wi-Fi Range Extender

Power LED	Status / Description
Blinking Green	• Starting up • Resetting to factory defaults • Upgrading firmware
Solid Green	• Ready to use
Solid Amber	• Weak connection with the router Fix: Unplug the extender, and move it closer to the router.
Blinking Amber	• Not connected to the router or other error Fix: 1. Make sure your router has an Internet connection and Wi-Fi is turned on. 2. If the router is in order, unplug the extender, move it closer to the router, plug it back in, wait one (1) minute, and reconnect to your network.
Ethernet LED	**Status / Description**
Green	An Ethernet device is connected and active. The light blinks when the extender is sending or receiving data over the Ethernet port.

Product Features

- Eliminate dead zones and boost coverage with MU-MIMO Technology
- Dual-band
- Boost Wi-Fi range up to 10,000 sq. ft.
- N300+AC1733 Mbps with dual-band
- Easy setup with Spot Finder
- 4x4 MU-MIMO
- 1x Gigabit Ethernet port
- Beamforming Technology
- Cross-Band Technology
- Push-Button Connect
- Access Point mode

System Requirements

- Existing wireless router or access point
- Ethernet cable if using the Linksys RE7000 in Access Point mode
- A computer or tablet with Wi-Fi enabled
- For browser configuration:

  - Internet Explorer® 8 or higher
  - Safari® 5.1 or higher
  - Chrome™ 25.0 or higher
  - Firefox® 20 or higher

Getting to know the Linksys RE7000 Max-Stream™ AC1900+ Wi-Fi Range Extender

Related Article:

Linksys RE7000 Max-Stream™ AC1900+ Wi-Fi Range Extender Frequently Asked Questions (http://kb.linksys.com/support-article/?articleNum=187978)

Related Videos:

What is Cross-band Technology (VIDEO) (http://kb.linksys.com/support-article?articleNum=215456)