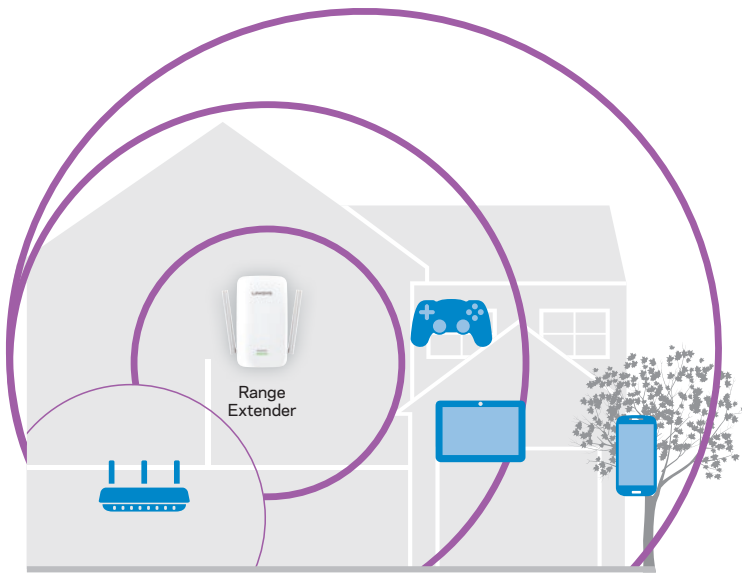


AC750 BOOST

RE6300
Wi-Fi RANGE EXTENDER



Use Push Button Connect to sync Range Extender with your router



Use Spot Finder for optimal placement

Eliminate dead zones and boost Wi-Fi throughout a home with the Linksys AC750 BOOST Range Extender (RE6300).* It works with all Wi-Fi routers to deliver speeds up to AC750 (N300 + AC433 Mbps) and expands your coverage area; ideal for HD streaming, gaming and surfing.†

There are two easy ways to set up the Linksys AC750 BOOST Range Extender. Simply press the Push Button Connect to sync with the router or you can use Spot Finder Technology on a tablet, smartphone, or laptop to help you place the extender in the optimal location.

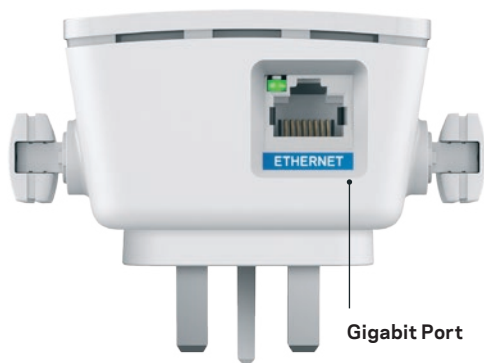
Placing the range extender too close to your router gives you limited extension, while a location too far restricts the available speed.

Key Features and Benefits

- Boost Wi-Fi Coverage:**
Expand AC coverage in and around your home.*
- Easy Setup:**
Push Button Connect and Spot Finder Technology software options guide optimal placement of the range extender for superior Wi-Fi performance.
- Simultaneous Dual-Band (5 GHz + 2.4 GHz):**
Two independent, dedicated Wi-Fi bands that deliver combined speeds of up to 733 Mbps.
- External Antennas:**
Two external antennas for enhanced performance and throughput.
- Cross-Band Technology:**
Sends and receives data on dual bands at the same time for uninterrupted streaming and gaming.
- Beamforming Technology:**
Focuses and strengthens the Wi-Fi signal for improved performance and throughput.
- Gigabit Ethernet Port:**
Provides faster wired speeds of a connected game console, smart TV, Blu-ray Disc™ player, or other device

AC750 BOOST

RE6300 Wi-Fi RANGE EXTENDER



Gigabit Port

Gigabit Port

PACKAGE CONTENTS

- Linksys AC750 BOOST Wi-Fi Range Extender, RE6300
- Quick Start Guide
- Regulatory Information

MINIMUM SYSTEM REQUIREMENTS

- PC, Mac®, smartphone, or tablet with Wi-Fi enable
- AC power outlet
- Dual-band 802.11 a/b/g/n/ac wireless router or access point
- Microsoft® Internet Explorer® 8.0, Firefox® 20, Safari® 5.1, or Google Chrome™ 25.0 browsers or higher

Standards:

IEEE* 802.11 b/g/n 2.4 GHz
 IEEE* 802.11 a/n/ac 5 GHz
 10/100/1000 Mbps Gigabit Ethernet port
 Simultaneous Dual-Band 2.4 GHz and 5 GHz

Wireless Security:

Wi-Fi Protected Setup™ button
 WPA®/WPA2® encryption
 WEP encryption

Ports:

1 Gigabit Ethernet

Operating Frequencies:

2.4GHz: 2412-2472 MHz
 5GHz: 5180-5240MHz

Output Power (E.I.R.P.):

2.4GHz:18.89dBm
 5GHz:21.87 dBm

Antenna Type:

External DiPole

Antenna Gain:

2.4GHz: 3.97
 5GHz: 5.97

Electrical Rating:

100-240V~0.5A, 50/60Hz

Product Weight (kg): .0.18
 Product Depth (cm): 12.04
 Product Width (cm): 6.70
 Product Height (cm): 4.01
 Unit Weight (kg): .0.37
 Unit Depth (cm): 15.19
 Unit Width (cm): 20.29
 Unit Height (cm): 7.59
 Case Pack Quantity (*PL): 4
 Case Pack Weight (kg) (*PL): 1.73
 Case Pack Length (cm) (*PL): 32.99
 Case Pack Width (cm) (*PL): 16.99
 Case Pack Height (cm) (*PL): 22.30

Specifications are subject to change without notice.

An active, customer-purchased Internet Service Provider broadband account is required for connection to the Internet.
 May require a software/firmware update available for download at Linksys.com/support.

*Maximum performance derived from IEEE Standard 802.11 specification. Actual performance can vary, including lower wireless network capacity, data throughput rate, range, and coverage. Performance depends on many factors, conditions, and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference, and other adverse conditions. Push Button Connect works with devices that support Wi-Fi Protected Setup™ such as Linksys Wireless-AC routers and others.



Description	Plug Type	Part Number	UPC:	EAN:	Warranty
AC750 BOOST	CEE 7/7	RE6300-EU	745883700578	4260184666102	2-Year Limited Warranty
Wi-Fi RANGE EXTENDER	BS1363	RE6300-ME	745883700585	4260184666119	
	BS1363	RE6300-UK	745883700608		

linksys.com

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 Made in Taiwan

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