LB-LINK®

Model

BL-RE1200

AC1200Mbps Wi–Fi Range Extender

2.4 GHz 300Mbps + 5 GHz 867Mbps Wi-Fi Speed

WiFi Repeater / Access Point
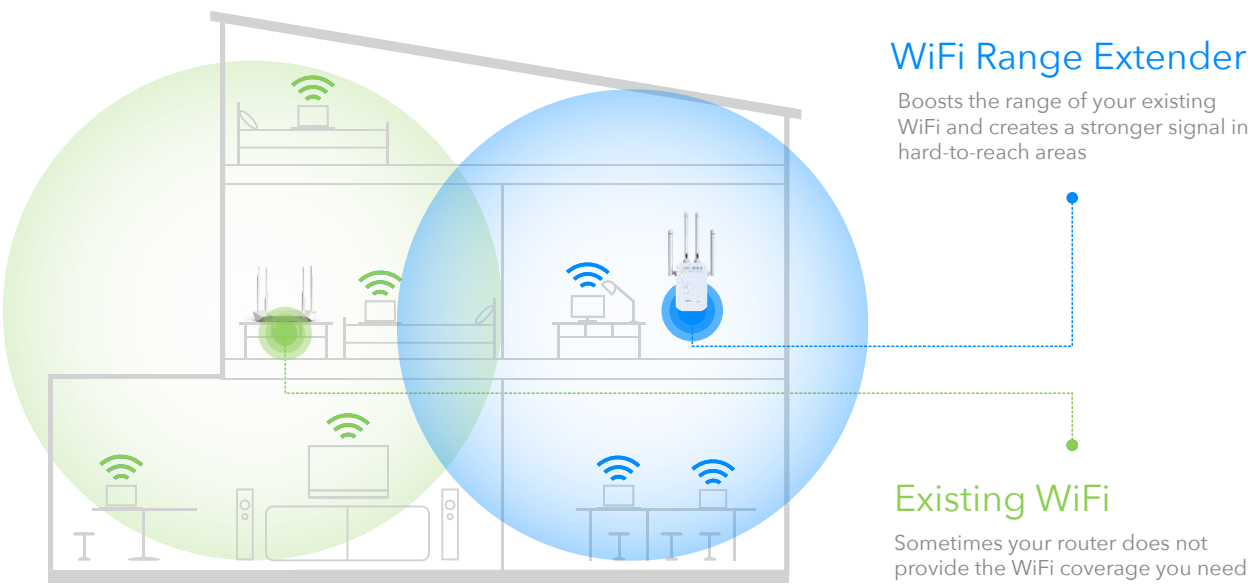
WPS Setup

AC1200M
High Power Repeater

5G Signal

2.4G Signal

LAN

PWR/WPS

LB-LINK

Datasheet

Features

- 2.4 GHz 300Mbps+5 GHz 867Mbps Wi-Fi Speed

- Boost Wi-Fi coverage up to 12,000 sq.ft

- Work with any standard router or gateway

- Easily expand wireless coverage at a push of the WPS button

- Fast Ethernet ports to connect wired devices

- External antennas for faster and more reliable Wi-Fi

- 2-in-1 WiFi Extender / Access Point

- Easy Setup Assistant with multi-language support

WiFi Range Extender

Boosts the range of your existing WiFi and creates a stronger signal in hard-to-reach areas

Existing WiFi

Sometimes your router does not provide the WiFi coverage you need

Specifications

Product Name	AC1200Mbps Wi–Fi Range Extender	
Product Model	RE1200	
Standards and Protocols	IEEE 802.11ac /IEEE 802.11n/IEEE 802.11g/IEEE 802.11a/IEEE 802.11b	
Frequency	2.4GHz & 5GHz (11ac)	
Signal Rate	5GHz: Up to 867Mbps	
	2.4GHz: Up to 300Mpbs	
Wireless Security	WPA-PSK/WPA2-PSK, OPEN	
Reception Sensitivity	5GHz:	11a 6Mbps: -96dBm@10% PER
		11a 54Mbps: -77dBm@10% PER
		11ac HT20 mcs8: -72dBm@10% PER
		11ac HT40 mcs9: -67dBm@10% PER
		11ac HT80 mcs9: -62dBm@10% PER
	2.4GHz:	11g 54M: -78dBm@10% PER
		11n HT20 mcs7: -76dBm@10% PER
		11n HT40 mcs7: -73dBm@10% PER
Ports	1 10/100Mbps self-adaptive LAN	
Power	Direct plug-in power supply (110V-240V)	
Buttons	Reset Button / WPS Button / Mode Selector Switch / ON/OFF Switch	
Antenna	Four 4dBi antennas	
LED Lights	5GHz WiFi / 2.4GWiFi / LAN / Power/WPS	
Environment	Operating Temperature: 0°C~50°C	
	Storage Temperature: -40°C~70°C	
	Operating Humidity: 10%~90% non-condensing	
	Storage Humidity: 5%~90% non-condensing	