AC750 Wi-Fi Range Extender

Model: ME20

Highlights

- AC750 Dual Band WiFi — Keep your whole home connected with strong Wi-Fi expansion at combined speed of up to 750 Mbps
- Eliminate WiFi Dead Zones — Boosts WiFi signal to previously unreachable or hard-to-wire areas flawlessly
- Easy One-Touch Setup — Simply press the WPS button to expand your Wi-Fi coverage in seconds
- Built-In Access Point Mode — Connect your wired internet connection to the ME20 via Ethernet cable to turn it into a dual band Wi-Fi access point

AC750 Dual Band High-Speed Wi-Fi

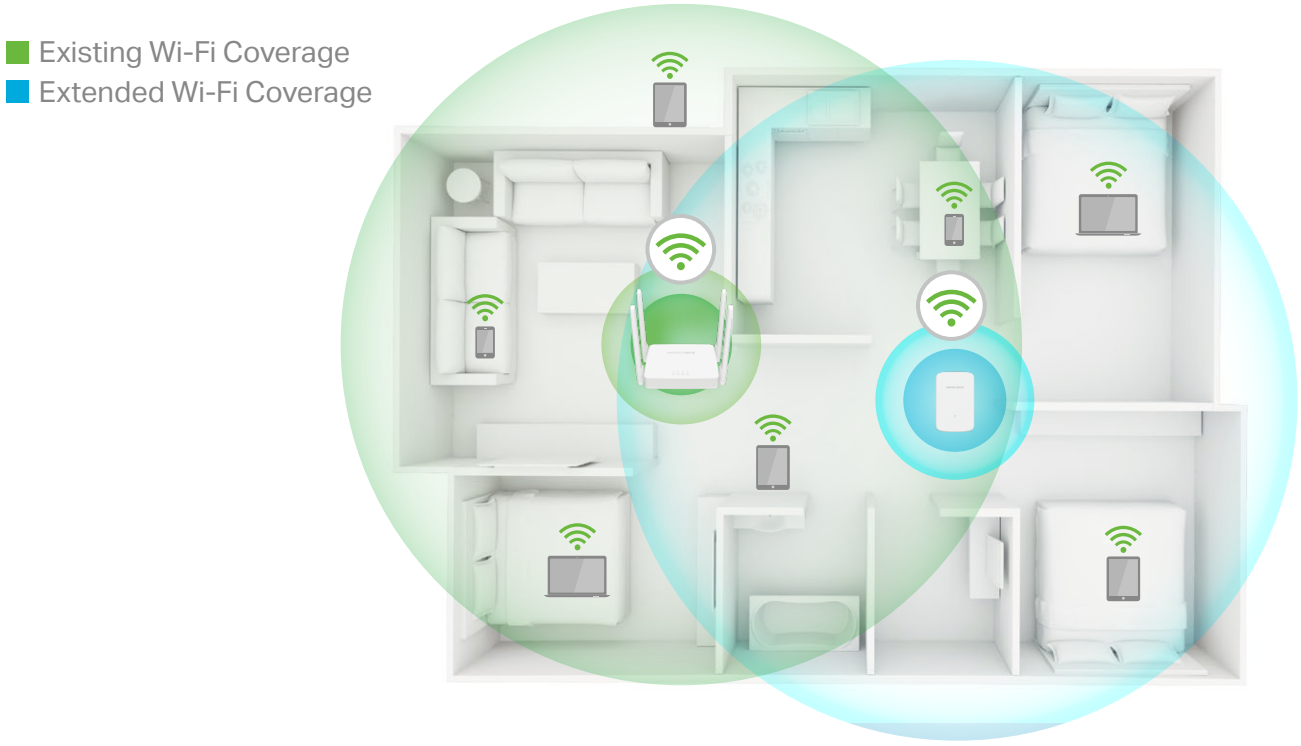
Eliminates Wi-Fi Dead-Zones

Easy One-Touch Setup

Built-In Access Point Mode

Extend WiFi to Where You Need It Most

The ME20 wall-mounted range extender with adjustable high-gain antennas easily expands your Wi-Fi router's coverage, letting you finally eliminate Wi-Fi dead zones from your home. Enjoy the high speed expansion WiFi wherever you need.



Connections

The ME20 boosts your existing Wi-Fi range and delivers fast wireless speed in hard-to-reach area, providing reliable connections for smartphones, tablets, laptops and other wireless-enabled devices.

Specifications

Physical Specifications

Port
10/100Mbps RJ45 Port

Button
RESET/WPS Button

Power Consumption
7.2 W

Dimensions (L x W x H)
112*84.7*39 mm

Wireless Specifications

Wireless Standards
IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz

Frequency
2.4 - 2.5 GHz, 5 GHz

Signal Rate
Up to 750 Mbps (433 Mbps on 5 GHz, 300 Mbps on 2.4 GHz)

EIRP
2.4 GHz: ≤20dBm； 5 GHz: band1~band2 ≤23dBm; band3 ≤30dBm

Reception Sensitivity
5GHz:
11AC VHT80 MCS9＜-63dBm
2.4GHz:
11N HT40 MCS7＜-71dBm

Wireless Security
WPA-PSK/WPA2-PSK, WPA3

Other Specifications

Certifcation
CE, RoHS

Environment
- Operating Temperature: 0°C~40°C (32°F~104°F)
- Operating Humidity: 10%~90% Non-Condensing

Package Contents
- Wi-Fi Range Extender (ME20)
- Quick Installation Guide

*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.