

AX1800 Wi-Fi 6 Range Extender

Model: ME70X

// Highlights

- 1800 Mbps Dual Band WiFi 6 — 1201 Mbps on 5 GHz and 574 Mbps on 2.4 GHz, ideal for 4K streaming and online gaming
- Eliminate WiFi Dead Zones — Two Adjustable High-Gain Antennas boost WiFi signal and create a stable Wi-Fi connection
- 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 ME70X via Ethernet cable to turn it into a dual band Wi-Fi access point



1800 Mbps
Dual Band WiFi 6



Eliminates Wi-Fi
Dead-Zones



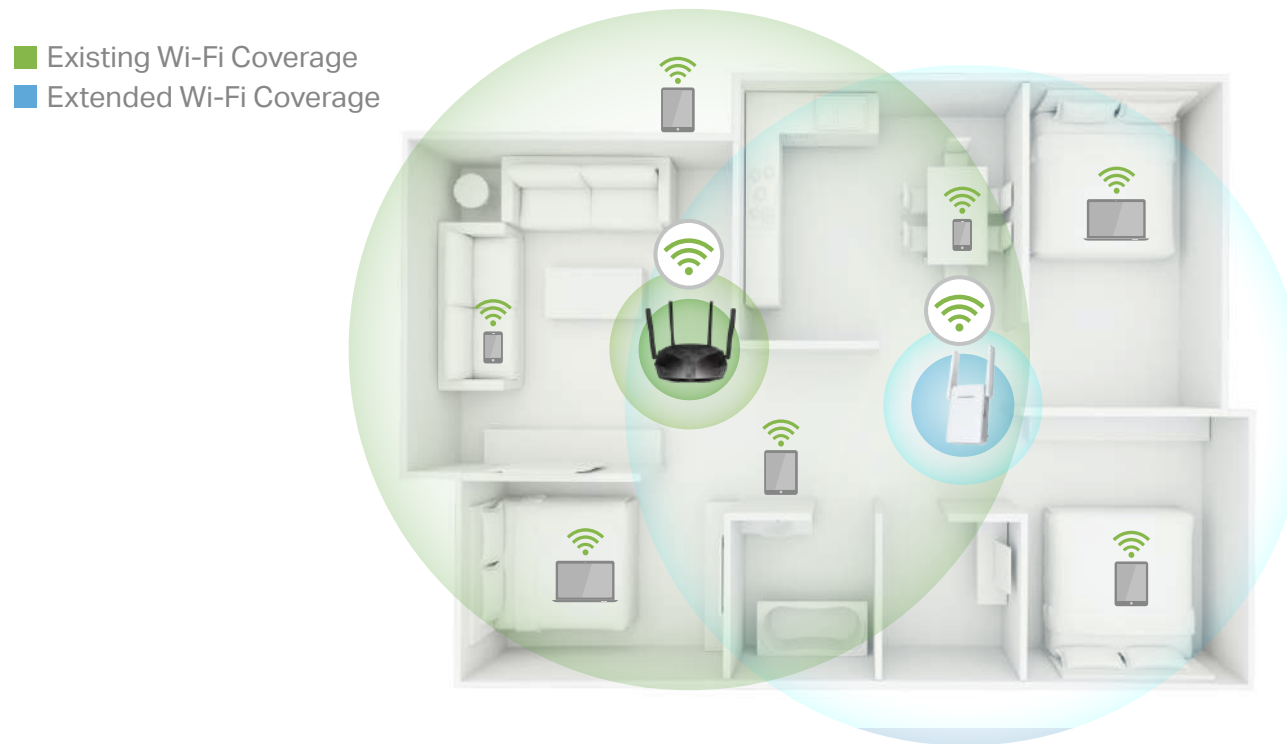
Easy One-Touch
Setup



Built-In Access
Point Mode

// Boost Your Network with Faster Wi-Fi 6

Armed with Wi-Fi 6, ME70X 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 Wi-Fi wherever you need.



// Connections

The ME70X 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: Gigabit Ethernet Port
- Button: RESET/WPS Button
- Antennas: 2 External Antennas
- Power Consumption: 13 W
- Dimensions (L x W x H):
138.6*100.3*68.4 mm

Wireless Specifications

- Wireless Standards: IEEE 802.11a/n/ac/ax
5 GHz, IEEE 802.11b/g/n/ax 2.4 GHz
- Frequency: 2.4 GHz, 5 GHz
- Signal Rate: Up to 1800 Mbps (1201 Mbps
on 5 GHz, 574 Mbps on 2.4 GHz)

• Reception Sensitivity:

- 5 GHz:
 - 11ax HE80 MCS0: -88 dBm
 - 11ax HE80 MCS11: -58 dBm
 - 11ac VHT80 MCS0: -91 dBm
 - 11ac VHT80 MCS9: -63 dBm
 - 11a 6Mbps: -94 dBm, 11a 54Mbps: -76 dBm
- 2.4 GHz:
 - 11ax HE40 MCS0: -93 dBm
 - 11ax HE40 MCS11: -63 dBm
 - 11g 6Mbps: -95 dBm
 - 11g 54Mbps: -77 dBm
 - 11n HT40 MCS9: -72dBm

• Wireless Security:

WPA-PSK/WPA2-PSK/WPA3

Other Specifications

• Certification:

RoHS

• Environment:

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

• Package Contents:

Wi-Fi Range Extender (ME70X)
Quick Installation Guide
Multi-Language QIG

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*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.