



AIRPHO



Description

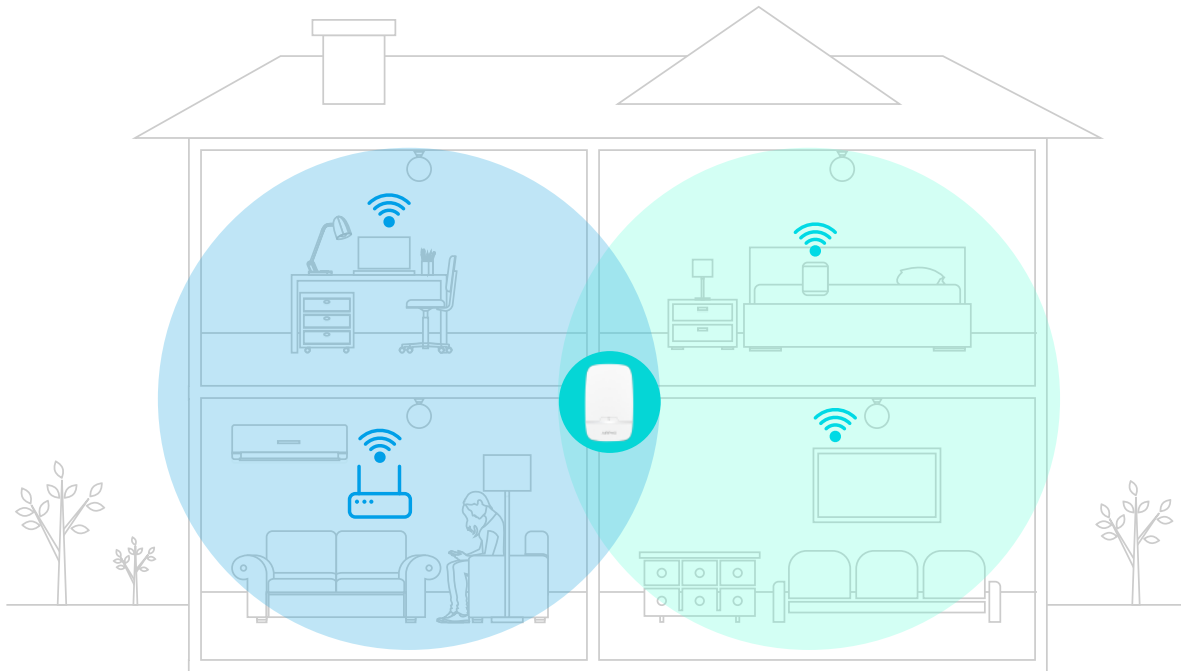
The AR-E350 expands your existing Wi-Fi coverage with next generation AC Wi-Fi technology. It works with any standard Wi-Fi router and creates stronger dual band connections in hard-to-reach areas.

AR-E350

AC750 Wi-Fi Dual Band
Range Extender

Wi-Fi Coverage Booster

The AR-E350 boost your Wi-Fi signal and expand wireless coverage to cover places where your standard router cannot reach, eliminating Wi-Fi dead zones in your house.



High-Speed AC Wi-Fi

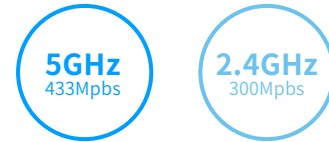
Faster Data Transfer Speed

The next generation AC technology enable the E-350 to deliver data transfer rate 3 times faster than the older 802.11N standard.



2.4GHz & 5GHz Dual Bands

The AR-E350 supports highest wireless speeds of 433Mbps at 5GHz band and 300Mbps at 2.4GHz band.





Wall-mount Design

Allows the extender to move and deploy flexibly.



WPS Button

Eliminates the need for manual password configuration, saving time during setup.



Intelligent Light Indicator

Indicate signal strength with different LED colors to help find the best placement.



Additional Ethernet Port

Connect a wired device for better connections.

Specifications

Hardware Specification	
Plug Type	EU
Standards and Protocols	IEEE802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Interface	1 * 10/100M Ethernet Port (RJ45)
Button	WPS Button, Reset Button
Antenna	3 * 3dBi built-in antennas
Dimensions (W x D x H)	117mm x 73.5mm x 38.5mm
WIRELESS FEATURES	
Frequency	2.4GHz & 5GHz
Signal Rate	5GHz: Up to 433Mbps 2.4GHz: Up to 300Mbps
Reception Sensitivity	<p>2.4GHz</p> <p>270M: -70dBm@10% PER 130M: -70dBm@10% PER</p> <p>108M: -73dBm@10% PER 54M: -75dBm@10% PER</p> <p>11M: -86dBm@8% PER 6M: -92dBm@10% PER</p> <p>1M: -94dBm@8% PER</p> <p>5GHz</p> <p>390M: -60dBm@10% PER 29.3M: -83dBm@10% PER</p> <p>180M: -64dBm@10% PER 13.5M: -87dBm@10% PER</p> <p>78M: -68dBm@10% PER 6.5M: -90dBm@10% PER</p> <p>54M: -75dBm@10% PER 6M: -90dBm@10% PER</p>
Transmit Power	< 20 dBm (EIRP)

WIRELESS FEATURES	
Wireless Modes	Range Extender
Wireless Functions	WMM (Wi-Fi Multimedia) Domain Login Function
Wireless Security	64/128/152-bit WEP WPA-PSK / WPA2-PSK
OTHERS	
Certification	CE, RoHS
Package Contents	AC750 Wi-Fi Range Extender AR-E350 RJ-45 Ethernet Cable Quick Installation Guide
System Requirements	Microsoft® Windows® 98SE, NT, 2000, XP, Vista or Windows 7, 8, 10, Mac® OS, NetWare®, UNIX® or Linux.
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing