tp-link

AC1200 Wi-Fi Range Extender With Smart Plug

Works With Amazon Alexa & Google Assistant

RE370K

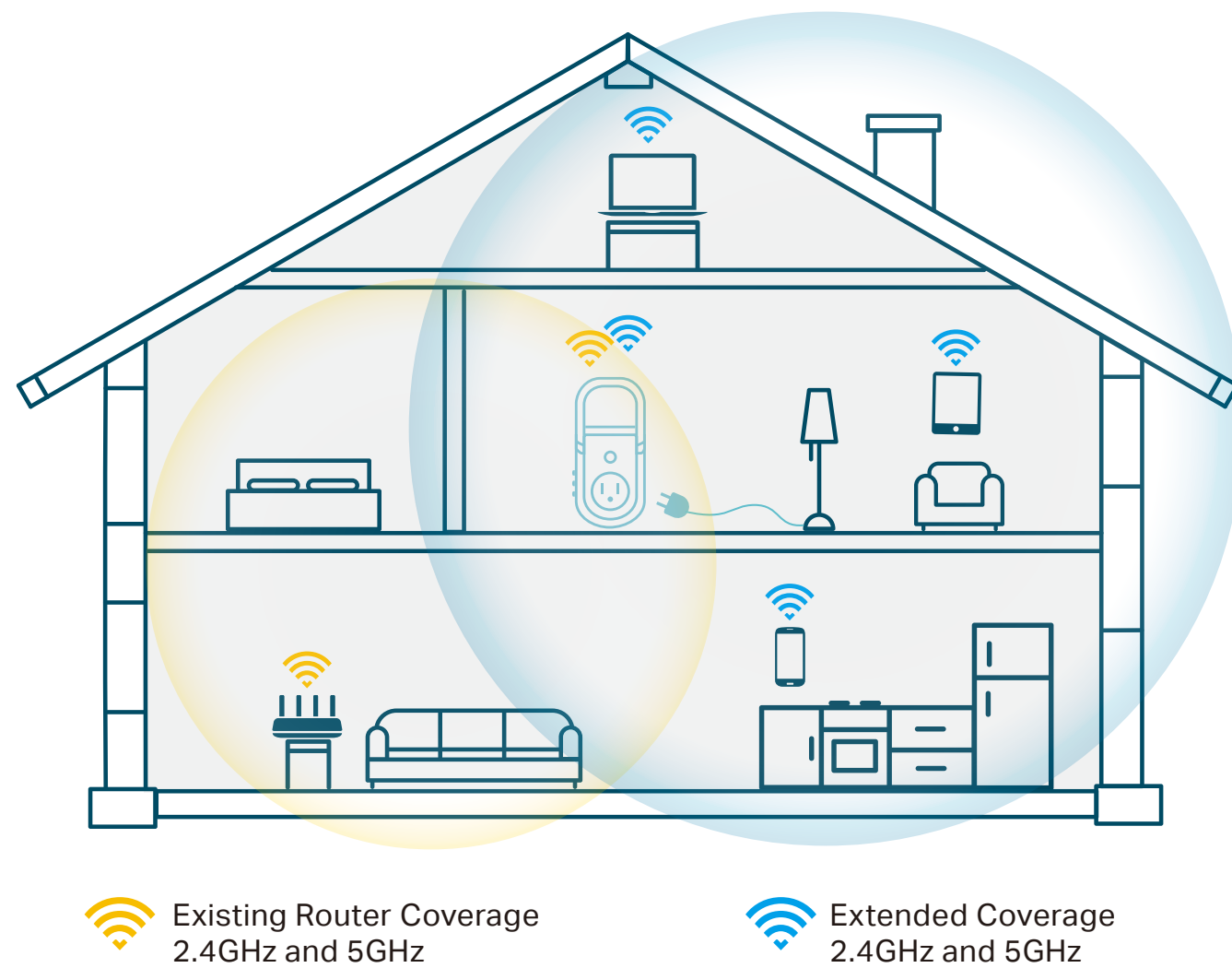Expand Your Wi-Fi | Remote Control | Scheduling | Gigabit Ethernet Port

Highlights

Expand Wi-Fi. Eliminate dead zones.

The RE370K is a smart home range extender that works with any standard wireless router to deliver AC1200 Wi-Fi in hard-to-reach areas. It eliminates dead zones and expands the range of your existing wireless network for a stronger connection where you need it most.

Existing Router Coverage
2.4GHz and 5GHz

Extended Coverage
2.4GHz and 5GHz

Control Electronics and Appliances Remotely

The RE370K comes with a built-in smart plug that works using your Wi-Fi network. Control connected devices, such as lamps, fans and heaters from anywhere using your smartphone.
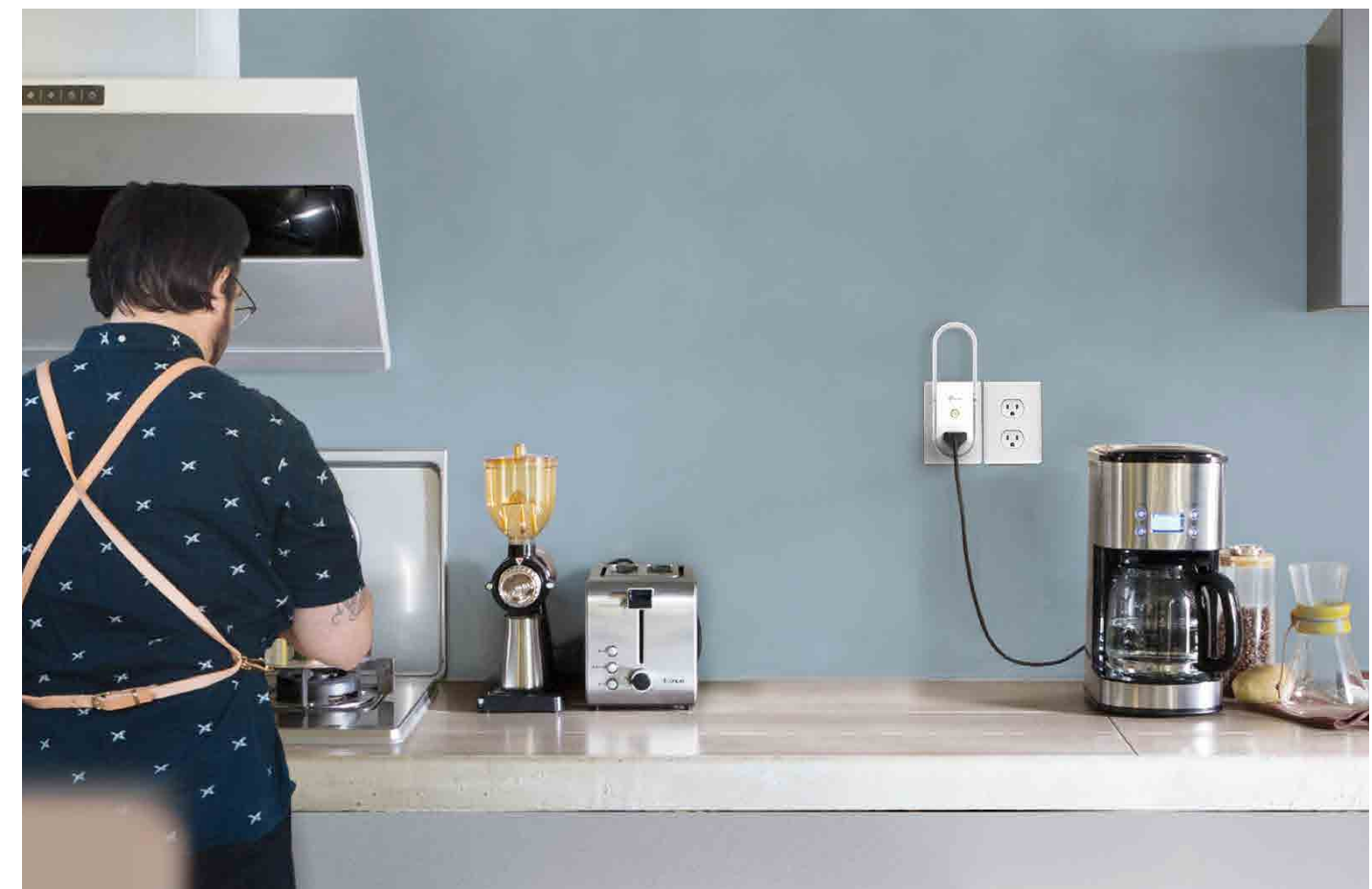
Highlights

Set Up in Minutes with Kasa

With the Kasa app, setup is easy. Just plug in the range extender and follow the steps on your screen. The RE370K also comes with an Intelligent Signal Indicator that helps you find the best spot for setup.

.

Manage Devices Using Your Voice

When the RE370K is paired with Amazon Alexa & Google Assistant, you can use your voice to control electronics and appliances connected to the built-in smart plug. You can also add them to new or existing groups you have on Kasa.
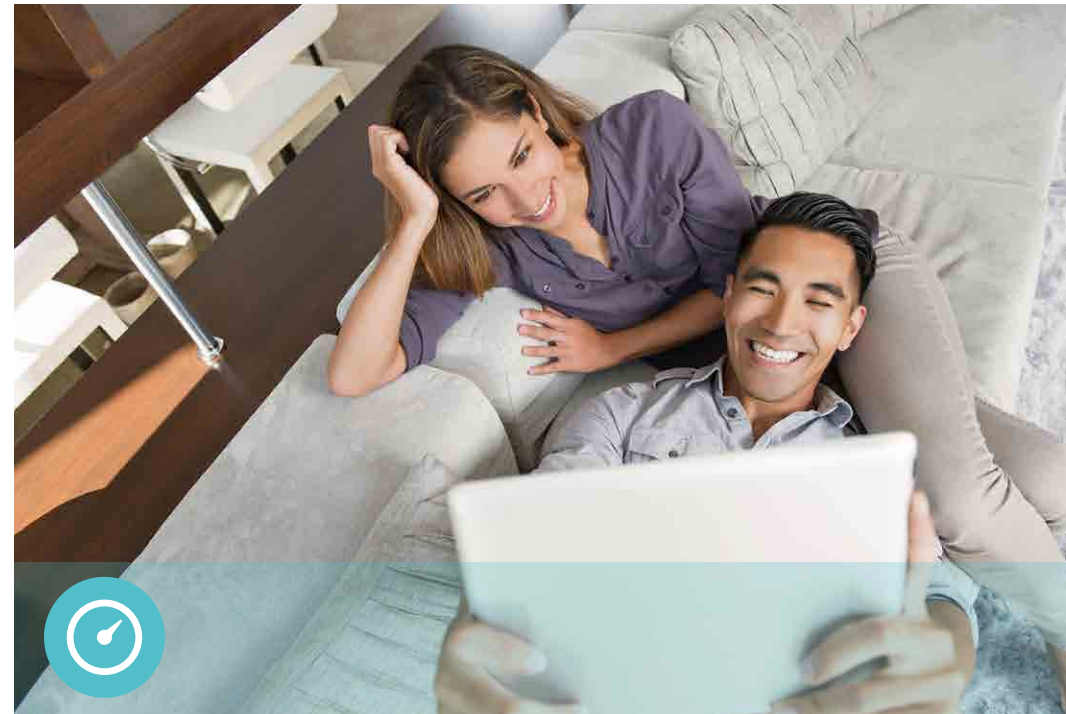
Features

Expand Wi-Fi Coverage

· Simultaneous Dual Band – Wireless speeds of up to 300Mbps on the 2.4GHz band and 867Mbps on the 5GHz band

· Gigabit Ethernet Port – Creates a fast, reliable wired connection

· Widespread Coverage – Expands Wi-Fi to cover dead spots

· Encryption for Secure Network – WPA-PSK/WPA2- PSK encryptions provide active protection against security threats

Multi-Functional App Control

· Remote Control – Remotely control your smart devices from anywhere with Kasa app

· Network Management – Manage your network clients through Kasa app

· Scheduling – Set plugged-in devices to work around your life

Ease of Use

· Intuitive Web UI – Ensures quick and simple installation without hassle

· Location Assistance – Kasa app will help you find the best spot to place your range extender

· Compatible with Amazon Echo & Google Assistant – Use your voice to control electronics and appliances connected to the built-in smart plug

Specifications

Hardware

· Ethernet Port: 1 * Gigabit Ethernet Port (RJ45)

· Button: Reset Button, LED On/Off Button, Socket On/Off Button

· LED: Power LED, Status LED, 2.4GHz LED, 5GHz LED, Socket LED

· Input: 100~120V, 60Hz, AC

· Output: 15A maximum load

· Dimensions (W x D x H): 2.8 x 2.5 x 4.9 in. (70 x 64 x 125 mm)

Wireless

· Wireless Standard: IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz

· Frequency: 2.4GHz and 5GHz

· Signal Rate: 300Mbps at 2.4GHz, 867Mbps at 5GHz

· Transmit Power: <=20dBm

· Wireless Security: Support 64/128 bit WEP, WPA-PSK/WPA2-PSK

Others

· Certifications: FCC, RoHS

· Package Contents

  AC1200 Wi-Fi Range Extender with Smart Plug RE370K

  Quick Start Guide

  RJ45 Ethernet Cable

  *Smart Phone not included

· System Requirements

  Mobile device running iOS 9 or higher or Android 4.1x or higher

  Existing Wi-Fi network

· Environment

  Operating Temperature: 0°C~40°C (32°F ~104°F)

  Operating Humidity: 10%~90%RH, non-condensing