Item no.: 356386
AC1200 Mesh WLAN Repeater

32,⁵⁵ EUR

Item no.: 356386
shipping weight: 0.30 kg
Manufacturer: TP-LINK

Product Description

A single router has limited WLAN coverage and always causes WLAN dead zones. The RE330 connects wirelessly to your existing router and extends its Wi-Fi signal to areas it can't reach on its own.

- Eliminate weak signal areas with full Wi-Fi coverage at home
- Dual-band 2.4GHz (300Mbps) and 5GHz (867Mbps) Wi-Fi connection provides a more stable Wi-Fi experience
- Creates a mesh network by connecting to a TP-Link OneMesh™ router for seamless whole-home coverage
- Adaptive Path Selection - Automatically connects to the fastest connection path to the router and runs at top speed
- High Speed Mode - Maximises speed by using a WiFi band as a dedicated backhaul, ideal for HD streaming and gaming
- AP Mode - Create a new WiFi access point to add WiFi capabilities to your wired network
- The smart signal indicator helps find the best location for optimal Wi-Fi coverage by displaying signal strength
- Press the WPS button to easily connect to the router, and you can manage it consistently via the Tether app or web interface
- Works with any Wi-Fi router or Wi-Fi access point

WLAN

- Operating modes Range Extender/Access Point

HARDWARE FUNCTIONS

- Standards and protocols IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz
- Interface 1 x 10/100M Ethernet port (RJ45)
- Ports 1 x 10/100 Mbps Ethernet port (RJ45)
- Flavour WPS button, reset button
- Input power 100-240 V~50/60 Hz
- Power consumption 9.5 W
- Dimensions (W*D*H) 2.7 x 1.4 x 4.9 inches (69.5 x 35.0 x 124.1 mm)
- Antenna 2 internal antennas

WIFI FEATURES

- WLAN standards IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz
- Frequency 2.4 GHz and 5 GHz (11ac)
- Signal rate 300 Mbps at 2.4 GHz, 867 Mbps at 5 GHz
- Receiver sensitivity 5 GHz:
- 11a 6Mbps: -94dBm, 11a 54Mbps: -77dBm
- 11ac HT20 MCS0: -94dBm, 11ac HT20 MCS8: -71dBm
- 11ac HT40 MCS0: -92dBm,
- 11ac HT40 MCS9: -66dBm 11ac HT80 MCS0: -81ac HT : -62dBm
- 2.4GHz:
- 11g 54Mbps: -78dBm, 11n HT20 MCS7: -76dBm
- 11n HT40 MCS7: -74dBm
- WLAN modes Range Extender/Access Point
- WLAN functions Enable/disable WLAN radio, WLAN statistics
- WLAN security 64/128-bit WEP, WPA-PSK/WPA2-PSK encryptions
- Transmission power 2.4 GHz ? 20 dBm, 5 GHz ? 30 dBm

OTHER

- Certification FCC, RoHS
- Package contents Wi-Fi Range Extender RE330; Quick installation guide
- System Requirements Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, 10, MAC OS, NetWare, UNIX or Linux Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0 or other Java-enabled browser
- Operating temperature: 0?~40? (32? ~104?)
- Storage temperature: -40?~70? (-40? ~158?)
- Operating humidity: 10%~90% non-condensing
- Storage humidity: 5%~90% non-condensing

Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability