

TP-Link RE650 AC2600 Dual Band Wireless Wall Plugged R



Code:
PLITP4266079

Vendor code:
RE650

EAN code:
6935364094348

1x 10/100/1000M RJ-45, 2.4/5 GHz, 20/23 dBm, 163 x 86 x 40 mm, white

- Superior Extended Range – Four fixed external antennas extend Wi-Fi coverage by up to 14,000 sq. ft.- 4-Stream for AC2600 Dual Band Wi-Fi – Simultaneous 800Mbps on 2.4GHz + 1733Mbps on 5GHz- 4x4 MU-MIMO – Simultaneously transfers data to multiple devices for 4x faster performance- Beamforming Technology – Send targeted Wi-Fi signal to individual devices for stronger connections- Gigabit Ethernet Port – Provide faster wired connections to smart TVs, computers and gaming consoles- Intelligent Signal Light – Helps to determine the best location for optimal Wi-Fi coverage by indicating the signal strength in the current placement- AP Mode – create a new Wi-Fi access point to enhance your wired network with Wi-Fi capability- TP-LINK Tether App – Easily access and manage your network using any iOS or Android mobile device- Ultimate Compatibility – Extend the range of any Wi-Fi router or wireless access point

Far Reaching Wi-Fi and Powerful Performance

Powerful Quad-Antenna design with Beamforming delivers highly targeted Wi-Fi connections to improve throughput and signal quality for stronger Wi-Fi across your home, while extending your routers coverage by 14,000 square feet. The Intelligent Processing Engine balances the demands of your devices to keep their connections fast and uninterrupted, sending Wi-Fi traffic to dedicated processors while the powerful dual-core CPU handles the rest.

4-Stream AC2600 Dual Band Wi-Fi

Using 4-Stream and TurboQAM technology to boost its Wi-Fi bandwidth, the RE650 reaches industry leading maximum speeds of up to 800 Mbps on 2.4GHz and 1733 Mbps on 5GHz. This provides the performance necessary to support your most demanding online applications, including 4K streaming and gaming.

More Connections and Faster for Everyone

MU-MIMO technology allows the RE650 to serve up to four devices at once, reducing wait time and greatly increasing Wi-Fi throughput for every device. With MU-MIMO, the RE650 runs up to 4x faster than traditional AC range extender.

High-Speed Gigabit Wired Connection

The RE650's Gigabit Ethernet port lets you connect a wired device such as a game console or smart TV to create a fast, reliable wired connection.

Find the Best Spot with Intelligent Signal Indicator

The Intelligent Signal Light helps you quickly find the best location to install the RE650.

Built-In Access Point Mode

RE650 is more than a wireless range extender. Simply plug an Ethernet cable into its Ethernet port, and easily turn your wired internet connection into a 4x4 MU-MIMO dual band wireless access point.

Drop-Free and Seamless Dual Band Connections

If one of the main router's dual bands drops suddenly, or in case the main router can only deliver single band, the RE650 still provides stable dual-band connections for clients, allowing you to enjoy stable and drop-free experience on all your devices.

Easy Monitoring and Control

TP-Link Tether is an intuitive app that allows users to conveniently monitor the state of your range extender, controlling its functions and altering its settings from any compatible mobile device.

Antenne

Antennas quantity	4
Soort antenne	Extern
Zendvermogen	20 - 23 dBmW

Design

Aan/uitschakelaar	Ja
Certificering	CE
Kleur van het product	Wit
LED-indicatoren	Ja
Reset button	Ja
RoHS compliance	Ja

Eisen aan de omgeving

Luchtvochtigheid bij opslag	5 - 90 procent
Relatieve luchtvochtigheid, in bedrijf	10 - 90 procent

Energie

Vermogensverbruik (max)	12 W
-------------------------	------

Gewicht en omvang

Breedte	163 mm
Diepte	86 mm
Hoogte	40 mm

Inhoud van de verpakking

Snelstartgids	Ja
---------------	----

Netwerk

Draadloos LAN data-overdrachtsnelheid (max)	1733 Mbit/s
Frequentieband	2.4, 5
Netwerkstandaard	IEEE 802.11a,IEEE 802.11ac,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n
Ondersteunde beveiligingsalgoritmen	64-bit WEP,128-bit WEP,WPA-PSK,WPA2-PSK
Wi-Fi	Ja
Wi-Fi-standaarden	IEEE 802.11a,IEEE 802.11ac,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n

Poorten & interfaces

Aantal Ethernet LAN (RJ-45)-poorten	1
-------------------------------------	---

Prestatie

Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Mac-compatibiliteit	Ja
Ondersteunt Linux	Ja
Ondersteunt Mac-besturingssysteem	Ja
Ondersteunt Windows	Windows 10 Education,Windows 10 Education x64,Windows 10 Enterprise,Windows 10 Enterprise x64,Windows 10 Home,Windows 10 Home x64,Windows 10 IOT Core,Windows 10 Pro,Windows 10 Pro x64,Windows 2000,Windows 2000 Professional,Windows 7 Enterprise,Windows 7 Enterprise x64,Windows 7 Home Basic,Windows 7 Home Basic x64,Windows 7 Home Pre
Soort	Network transmitter
WPS Push Button Security	Ja

Verpakking

Breedte verpakking	202 mm
--------------------	--------

Diepte verpakking	125 mm
Hoogte verpakking	97 mm
Type verpakking	Doos