

TP-LINK AC1200 Deco Whole Home Mesh Wi-Fi System, 2-Pack, White, Grey, Internal, Mesh system, LAN, WLAN, Dual-band (2.4 GHz / 5 GHz), Wi-Fi 5 (802.11ac)

AC1200 - 2.4+5 Ghz - 300+867 Mbps - 2× 10/100 Mbps - 90.7x90.7x190 mm - 2-Pack



Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	DECO E4(2-PACK)
EAN/UPC	6935364085438

Description

Fast. Stable. Everywhere.

Whole Home Mesh Wi-Fi System
AC1200 Dual-Band Wi-Fi

Wi-Fi Dead-Zone Killer

Deco E4 is the simplest way to guarantee a strong Wi-Fi signal in every corner of your home up to 2800 Square feet(2-pack).Wireless connections and optional Ethernet backhaul work together to link Deco units, providing even faster network speeds and truly seamless coverage.Want more coverage? Simply add another Deco.

Seamless Roaming with One Wi-Fi Name

TP-Link Mesh means Deco units work together to form one unified network. Your phone or tablet automatically connects to the fastest Deco as you move through your home, creating a truly seamless Wi-Fi experience.

No More Buffering

Network speeds three times faster than previous generation routers, thanks to 802.11ac wireless technology, make Deco capable of providing a lag-free connection to up to 100 devices.

2-in-1 Router and Access Point Modes

Flexible and multifunctional, the Deco E4 includes a variety of features allowing it to serve as a router or access point. Just choose the mode for your actual network demands and experience the maximum wireless flexibility.

Robust Parental Controls

Simple, intuitive parental controls make it easy to keep your children safe while they're online.

All Decos Can Work Together

Deco E4 is compatible with every other Deco model to form a Mesh network. Expand Mesh Wi-Fi coverage anytime by simply adding more Decos.

Main features

General

Product colour	White, Grey
Antenna type	Internal

Product type	Mesh system
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
WLAN data transfer rate (max)	1167 Mbit/s
Firewall security	SPI Firewall
AC input voltage	100 - 240 V
AC adapter input current	0.3 A
AC input frequency	50 - 60 Hz
Compliance certificates	RoHS, CE
Certification	FCC, IC, NCC, BSMI, IDA,RCM, JPA, JRF, VCCI, KC

Extended details	
	Wireless LAN features
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
WLAN data transfer rate (max)	1167 Mbit/s
WLAN data transfer rate (first band)	300 Mbit/s
WLAN data transfer rate (second band)	867 Mbit/s
Networking standards	IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g
Security algorithms	WPA-PSK, WPA2-PSK
Number of guest networks (5 GHz)	1
Number of guest networks (2.4 GHz)	1
Dynamic IP	Yes
Static IP	Yes
Dynamic DNS (DDNS)	Yes
Guest access	Yes
	Design
Product colour	White, Grey
Product type	Mesh system
LED indicators	LAN, WLAN
Antenna type	Internal
Antennas quantity	2
Reset button	Yes
	Packaging content
Number of products included	2 pc(s)

AC adapter included	Yes
Number of units included	2 pc(s)
Ethernet cable	Yes
Power	
AC input voltage	100 - 240 V
AC adapter input current	0.3 A
AC input frequency	50 - 60 Hz
AC adapter output voltage	9 V
AC adapter output current	0.85 A
Ports & interfaces	
Ethernet LAN (RJ-45) ports	2
DC-in jack	Yes
Features	
Quality of Service (QoS) support	Yes
Port forwarding	Yes
Firewall security	SPI Firewall
BeamForming	Yes
DHCP client	Yes
DHCP server	Yes
Parental control	Yes
Weight & dimensions	
Width	90.7 mm
Depth	90.7 mm
Height	190 mm
Certificates	
Compliance certificates	RoHS, CE
Certification	FCC, IC, NCC, BSMI, IDA,RCM, JPA, JRF, VCCI, KC
Logistics data	
Harmonized System (HS) code	85171800
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90 %
Storage relative humidity (H-H)	5 - 90 %
Packaging data	
Package width	365 mm
Package depth	241 mm

Package height	105 mm
Package weight	1.73 kg
Sustainability	
Sustainability compliance	Yes