



Wireless Router TP-LINK

Wireless Router 1800 Mbps Mesh IEEE 802.11a IEEE 802.11n IEEE 802.11ac IEEE 802.11ax DECOX20(1- PACK)

Model: DECOX20(1-PACK)

Manufacturer: TP-LINK

EAN: 6935364052294

Product Code: 407484

R2,295

Meet the Next-Gen Mesh Wi-Fi

Next-Gen AX1800 Whole Home Mesh Wi-Fi 6 System

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Advanced Mesh Powered by Wi-Fi 6

Armed with Wi-Fi 6 technology, Deco whole home mesh Wi-Fi is designed to deliver a huge boost in coverage, speed, and total capacity. Get on the latest mesh Wi-Fi to enjoy the future network that loads faster and connects more.

Wi-Fi Dead Zone Killer

With clearer and stronger signals enhanced by BSS Color and Beamforming, Deco X20 boosts broader whole home Wi-Fi up to 200 sqm (1-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.

True Seamless Roaming for Greater Experiences

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.

More Connections for Immersive Streaming

Enjoy a more efficient network with 4× the average throughput on connected devices in dense environments thanks to Wi-Fi 6 technology△. Deco X20 is tested to connect over 150 devices without dragging down performance.

Faster Wi-Fi 6 Speed = No Wait

The latest 1024-QAM and higher symbol rate combines to boost speeds up to 1.8 Gbps—ideal for bandwidth-intensive tasks like cloud gaming and 4K UHD video. Families will enjoy immersive live-streaming with flawless video and clear audio without buffering.

Greatly Reduced Lag, More Fun

Wi-Fi 6 brings stable and responsive Wi-Fi connections to tomorrow's hyper-connected home. Enjoy more responsive gaming and seamless video chatting even when multiple compatible devices are connected and transmitting data at the same time.

Setup Just Got a Lot Easier

Unbox Deco, install the app and then simply follow the on-screen directions. Deco app will take care

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of the rest, getting your network up and running in minutes.

Wi-Fi Made Easy

Easy Management

Manage your Wi-Fi at home or away on the Deco app, including seeing all connected devices, prioritizing your own, setting up a guest network, and more.

Voice Control

Pair with Alexa to control Deco X20 with simple voice commands. Enjoy the convenient life.

All Decos Work Together

Deco X20 is compatible with every other Deco model to form a mesh network. Expand mesh Wi-Fi coverage anytime by simply adding more Decos.

- **Faster Connections:** Wi-Fi 6 speeds up to 1,800 Mbps—1,201 Mbps on 5 GHz and 574 Mbps on 2.4 GHz
- **Connect More Devices:** OFDMA and MU-MIMO technology quadruple capacity to enable simultaneous transmission to more devices
- **Boosted Seamless Coverage:** Achieve seamless whole home coverage with a clearer and stronger whole home Wi-Fi signal generated by Wi-Fi 6
- **Ultra-Low Latency:** Greater reduction in latency enables more responsive gaming and video chatting
- **One Unified Network:** Multiple units form a whole-home network that auto-selects the best connection as you move around your home
- **Total Security:** WPA3 encryption and TP-Link HomeCare™ provide personalized features, including Parental Controls, Antivirus, and Quality of Service (QoS) to ensure a safer online experience
- **Setup Made Easier Than Ever:** The Deco app walks you through setup step-by-step

Summary: TP-Link AX1800 Whole Home Mesh Wi-Fi 6 System. Product colour: White, Antenna type: Internal, Product type: Mesh router. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1775 Mbit/s. Firewall security: SPI. AC input voltage: 100-240 V, AC adapter input current: 0.4 A, AC input frequency: 50-60 Hz. Compliance certificates: CE, RoHS, Certification: FCC, IC, NCC, BSMI, IDA, RCM, JPA, JRF, VCCI, KC | Vendor Homepage:

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<https://www.tp-link.com/uk/home-networking/deco/deco-x20/> | Product type: Mesh router | LED indicators: Power | Antenna type: Internal | Antennas quantity: 4 | Transmit power: FCC: 30 dBm, CE: 20 dBm (2.4 GHz), 23 dBm (5 GHz) | Reset button: Yes | Product colour: White | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax) | WLAN data transfer rate (max): 1775 | WLAN data transfer rate (first band): 1201 | WLAN data transfer rate (second band): 574 | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11ax/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Number of guest networks (5 GHz): 1 | Security algorithms: WPA2-PSK/WPA3/WPA-PSK | Number of guest networks (2.4 GHz): 1 | Guest access: Yes | Built-in processor: Yes | Processor cores: 4 | Quality of Service (QoS) support: Yes | Firewall security: SPI | DHCP client: Yes | DHCP server: Yes | Parental control: Yes | Ethernet LAN (RJ-45) ports: 2 | Ethernet WAN: Yes | DC-in jack: Yes | AC input voltage: 100-240 | AC adapter input current: 0.4 | AC input frequency: 50-60 | AC adapter output voltage: 12 | AC adapter output current: 1 | Compliance certificates: CE/RoHS | Certification: FCC, IC, NCC, BSMI, IDA, RCM, JPA, JRF, VCCI, KC | Sustainability compliance: Yes | Operating temperature (T-T): 0 - 40 | Storage temperature (T-T): -40 - 70 | Operating relative humidity (H-H): 10 - 90 | Storage relative humidity (H-H): 5 - 90 | Width: 110 | Depth: 110 | Height: 114 | Number of products included: 1 | AC adapter included: Yes | Number of units included: 1 | Ethernet cable: Yes | Package width: 220 | Package depth: 194 | Package height: 125 | Package weight: 1010 | Harmonized System (HS) code: 85171800 | Unit Calculated Weight: 1 | Product Net Weight: 0.7 | Unit Calculated Volume: 0.00361 | Units per Shipping Box: 12 | Units per Pallet: 0 | Shipping Box Height: 40 | Name: WRL MESH ROUTER 1800MBPS/DECO X20(1-PACK) TP-LINK | Model name: AX1800 Whole Home Mesh Wi-Fi 6 System

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