## Mechanical

**Dimensions** 98 x 98 x 30 mm (3.9 x 3.9 x 1.2")

**Weight** 320 g (11.3 oz)

**Enclosure materials** Polycarbonate

Hardware

Processor Dual-core ARM® Cortex®-A53 at 1 GHz

Memory information 1 GB DDR3L

Management interface Ethernet

Bluetooth 5.1

Networking interface (1) GbE RJ45 WAN port

(1) GbE RJ45 LAN port

Power method USB type C (5V/3A)

Supported voltage range 100-240V

Max. power consumption 3.83W

Operating temperature -10 to 40° C (14 to 104° F)

Operating humidity 5 to 95% noncondensing

**Certifications** CE, FCC, IC

**Gateway Features** 

Performance WiFi QoS with UniFi APs

Application, domain, and country-based QoS Application and device type identification Additional internet failover with LTE Backup

Internet quality and outage reporting

**Next-generation security** Application-aware firewall rules

Signature-based IPS/IDS threat detection Content, country, domain, and ad filtering VLAN/subnet-based traffic segmentation

Full stateful firewall

## Advanced networking

License-free SD-WAN\*

WireGuard, L2TP and OpenVPN server

OpenVPN client

OpenVPN and IPsec site-to-site VPN One-click Teleport\* and UID VPN\*\* Policy-based WAN and VPN routing

DHCP relay

Customizable DHCP server

IGMP proxy IPv6 ISP support

\*When paired with a Cloud Key or Official UniFi Hosting.

<sup>\*\*</sup>When paired with a Cloud Key.