

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA123134

Product Info

Date of Certification October 31, 2022

Company Hewlett Packard Enterprise

Product Name AP-503

Product Model Variant 503

Model Number AP-503

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Applications & Services Wi-Fi Location™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Enhanced Open™ 2018-04

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2018-04 WPA3[™]-Enterprise 2018-04 WPA3[™]-Personal 2019-08

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Wi-Fi Components

Wi-Fi Component Operating System

Proprietary / Other, version:8.6, description: Aruba OS

Wi-Fi Component Firmware

6.2.1GA

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2 2

5 GHz 2 2

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz WPA2™-Enterprise 2018-04

EAP methods

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz WPA2™-Personal 2018-04

WPA3™-Enterprise 2018-04

EAP methods 192-bit security

Protected Management Frames

WPA3™-Personal 2019-08

Spectrum & Regulatory

802.11d 802.11h Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

WMM®

WMM®-Power Save

Legacy Power Save Unschedule auto PS A MADDII ::: A MADDII

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

STBC

SU beamformer



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Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
HT Duplicate Mode OBSS on Extension Channel Short Guard Interval STBC A-MPDU Tx	
Wi-Fi Enhanced Open™ 2018-04	
Wi-Fi Location™	
Fine Timing Measurement 2017	