

## 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: WFA129186**

#### **Product Info**

**Date of Certification** December 8, 2023

Company Hewlett Packard Enterprise

Product Name AP-675

**Product Model Variant** AP-675

Model Number 675

**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 Capabilities6 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

Wi-Fi Enhanced Open™ 2021-01

**Optimization** WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2022-06



# **Wi-Fi CERTIFIED™ Certificate**

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Role: Access Point Page 2 of			age 2 of 3
Wi-Fi Components Wi-Fi Component Operating System Proprietary / Other, description:Aruba OS Wi-Fi Component Firmware AOS 8	RF Architecture		
	Bands Supported  2.4 GHz  5 GHz  6 GHz	Transmit (Tx) 2 2 2	Receive (Rx) 2 2 2
Certifications			
2.4 GHz Spectrum Capabilities  20 MHz Channel Width in 2.4 GHz	WMM®-Power Save (continued)  Unschedule auto PS		
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™-Enterprise 2018-04  EAP methods  WPA2™-Personal 2021-01		
6 GHz Spectrum Capabilities  20 MHz Channel Width in 6 GHz  40 MHz Channel Width in 6 GHz  80 MHz Channel Width in 6 GHz	WPA3™-Enterprise 2022-12  EAP methods 192-bit security		
Protected Management Frames  WMM®  WMM®-Power Save  Legacy Power Save	WPA3 <sup>TM</sup> -Personal Wi-Fi Agile Multib  Automatically populate B Fast Transition OTA on Fast Transition OTA on	and™ BSS Transition candid WPA2-Enterprise	date list



## Wi-Fi CERTIFIED™ Certificate

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#### Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

Basic Trigger frame in HE MU PPDU

**BSRP** Trigger frame

Compressed Block Ack Rx (buffer size 256)

Compressed Block Ack Tx (buffer size 256)

DL OFDMA

Individual Target Wake Time

LDPC Rx

LDPC Tx

MCS 8-9 Rx

MCS 8-9 Tx

MCS 10-11 Rx

MCS 10-11 Tx

MU-RTS Trigger frame

M-BSSID

Operating mode subfield in A-Control field

Operating mode indication

Operating mode UL MU Rx

SU beamformer

SU-MIMO

TXOP RTS Threshold

UL OFDMA

Wi-Fi 6E

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support

A-MPDU with A-MSDU

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

STBC

#### Wi-Fi CERTIFIED™ ac (continued)

SU beamformer

#### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

A-MPDU Tx

Short Guard Interval

**STBC** 

#### Wi-Fi Enhanced Open™ 2021-01

#### Wi-Fi Location™

Fine Timing Measurement 2017