

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: WFA132920

Product Info

Date of Certification October 10, 2024

Company Hewlett Packard Enterprise

Product Name AP-674

Product Model Variant AP-674

Model Number 674

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[™]-Enterprise 2018-04 WPA2[™]-Personal 2021-01 WPA3[™]-Enterprise 2022-12 WPA3[™]-Personal 2022-06



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Role: Access Point		Pa	Page 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, description:Aruba OS	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware AOS 8	2.4 GHz	2	2	
	5 GHz	2	2	
	6 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WMM®-Power Sa	WMM®-Power Save (continued)		
20 MHz Channel Width in 2.4 GHz	Unschedule auto PS	Unschedule auto PS		
5 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP methods			
	WPA2™-Personal 2021-01			
6 GHz Spectrum Capabilities	WPA3™-Enterpri	WPA3™-Enterprise 2022-12		
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	EAP methods 192-bit security			
Protected Management Frames	WPA3™-Persona	WPA3™-Personal 2022-06		
WMM®	Wi-Fi Agile Multil	oand™		
WMM®-Power Save		Automatically populate BSS Transition candidate list Fast Transition OTA on WPA2-Enterprise		
Legacy Power Save	Fast Transition OTA or	n WPA2-Personal		



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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 indication

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

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