

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: WFA134579

Product Info

Date of Certification	February 4, 2025	
Company	Hewlett Packard Enterprise	
Product Name	AP-634A	
Product Model Variant	AP-634A	
Model Number	AP-634A	
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 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac 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

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Wi-Fi	Components	

Wi-Fi Component Operating System

Proprietary / Other, description:Aruba OS

Wi-Fi Component Firmware

AOS 8

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2
6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)		
20 MHz Channel Width in 2.4 GHz	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	EAP methods		
80 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01		
6 GHz Spectrum Capabilities	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		
Ducks stad Management Frances	WPA3™-Personal 2022-06		
Protected Management Frames	Wi-Fi Agile Multiband™		
WMM®	Automatically populate BSS Transition candidate list		
WMM®-Power Save	Fast Transition OTA on WPA2-Enterprise Fast Transition OTA on WPA2-Personal		
Legacy Power Save			

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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

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