

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: WFA81437

Product Info

Date of Certification	December 20, 2019
Company	Hewlett Packard Enterprise
Product Name	Aruba Instant Access Point AP-515
Product Model Variant	2019-12-20 (WFA81437 - 10273728)
Model Number	AP-515
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 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™ 2018-04
Optimization	WMM® WMM®-Power Save Wi-Fi Agile Multiband™
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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Role: Access Point

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Wi-Fi	Components	

Wi-Fi Component Operating System

Proprietary / Other, description:ArubaOS

Wi-Fi Component Firmware

8.6

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	4	4

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods	
E Olle Creative Canabilities	WPA2™-Personal 2018-04	
5 GHz Spectrum Capabilities	WPA3™-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 192-bit security	
Protected Management Frames	WPA3™-Personal 2019-08	
Spectrum & Regulatory	Wi-Fi Agile Multiband™	
-	Automatically populate BSS Transition candidate list Cellular Data aware Fast Transition OTA on WPA2-Enterprise	
Spectrum & Regulatory 802.11d	Automatically populate BSS Transition candidate list Cellular Data aware	
Spectrum & Regulatory 802.11d 802.11h	Automatically populate BSS Transition candidate list Cellular Data aware Fast Transition OTA on WPA2-Enterprise	

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Wi-Fi CERTIFIED 6® (continued)

Basic Trigger frame in HE MU PPDU BSRP Trigger frame DL MU-MIMO 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 EDCA Parameter Set element 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 CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval STBC A-MPDU Tx

Wi-Fi Enhanced Open™ 2018-04

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support A-MPDU with A-MSDU DL MU-MIMO LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer

Wi-Fi CERTIFIED™ b

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