

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: WFA69317

Product Info

Date of Certification December 13, 2016

Company Dell Technologies

Product Name Dell Networking W-Series Mobility Controller/W-AP207 Wireless Access

Point

Product Model Variant 2016-12-13 (WFA69317 - 4893742)

Model Number W-AP207

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

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal

Spectrum & Regulatory

opectium & Regulatory

Features

Spectrum & Regulatory



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA69317

Role: Access Point	Page 2 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, version:6.5.1, description: Aruba OS	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
6.5.1	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	e	
20 MHz Channel Width in 2.4 GHz	EAP methods		
40 MHz Channel Width in 2.4 GHz			
	WPA2™-Personal		
5 GHz Spectrum Capabilities	WPA™-Enterprise		
20 MHz Channel Width in 5 GHz			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA™-Personal		
	Wi-Fi CERTIFIED™	^M a	
Protected Management Frames	Wi-Fi CERTIFIED [↑]	^M ac	
Spectrum & Regulatory	A-MPDU with A-MSDU		
200.444	LDPC Rx		
802.11d 802.11h	LDPC Tx		
	MCS 8-9 Rx		
WMM®	Short Guard Interval STBC		
- Williams	SU beamformer		
WMM®-Power Save			
Legacy Power Save	Wi-Fi CERTIFIED [↑]	^M b	
Unschedule auto PS		м g	



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA69317

ole: Access Point	Page
Wi-Fi CERTIFIED™ n	
DBSS on Extension Channel	
RIFS	
Short Guard Interval	
STBC	
A-MPDU Tx	