

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: WFA65030

Product Info

Date of Certification March 24, 2016

Company Hewlett Packard Enterprise

Product Name Aruba 7030 Multiservice Mobility Controller/AP-215 Access Point

Product Model Variant 2016-03-24 (WFA65030 - 4038578)

Model Number AP-215

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2™-Enterprise WPA2™-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



WMM®

Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA65030



Role: Access Point	ss Point Page 2 of 3			
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, version:Aruba OS 6.4.2, description:Indoor AP/Aruba OS 6.4.2	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	3	3	
6.4.2	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	WMM®-Power Sa	WMM®-Power Save		
20 MHz Channel Width in 2.4 GHz	Legacy Power Save	Legacy Power Save		
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS			
5 GHz Spectrum Capabilities	WPA2™-Enterpri	WPA2™-Enterprise		
20 MHz Channel Width in 5 GHz	EAP methods			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz				
	WPA2™-Personal			
Passpoint® Release 2	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ a		
Online Sign Up and Policy provisioning	Wi-Fi CERTIFIED	™ ac		
Protected Management Frames	A-MPDU with A-MSDU			
	LDPC Rx LDPC Tx			
Spectrum & Regulatory	MCS 8-9 Rx Short Guard Interval			
802.11d 802.11h	STBC			
	SU beamformer	SU beamformer		

Wi-Fi CERTIFIED™ b



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA65030



Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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