

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

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

Features

Spectrum & Regulatory



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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 S	ave		
20 MHz Channel Width in 2.4 GHz	Legacy Power Save			
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS			
5 GHz Spectrum Capabilities	WPA2™-Enterp	rise		
20 MHz Channel Width in 5 GHz	EAP methods			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz				
	WPA2™-Person	al		
Passpoint® Release 2	WPA™-Enterpri	se		
Online Sign Up and Policy provisioning	WPA™-Persona	ı		
Protected Management Frames	Wi-Fi CERTIFIE)™ а		
Spectrum & Regulatory	Wi-Fi CERTIFIE)™ ас		
802.11d	A-MPDU with A-MSD	U		
802.11h	LDPC Rx LDPC Tx			
	MCS 8-9 Rx			
WMM®	Short Guard Interval STBC			



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SU beamformer	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
OBSS on Extension Channel RIFS Short Guard Interval STBC A-MPDU Tx	