

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: WFA54430

Product Info

Date of Certification April 25, 2014

Company Hewlett Packard Enterprise

Product Name Aruba 7220 Multiservice Mobility Controller/AP-275 Access Point

Product Model Variant 2014-04-25 (WFA54430 - 1841818)

Model Number 7220/AP-275

Category Routers

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

Summary of Certifications

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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 WPA2[™]-Enterprise

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

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Access Point	Page 2 of 3						
Wi-Fi Components							
Wi-Fi Component Operating System	RF Architecture						
Proprietary / Other, version:Aruba OS. Version: 6.4.0.0, description:AP-275 is	Bands Supported Transmit (Tx) Receive (Rx)						
outdoor access point.	2.4 GHz 3 3						
Wi-Fi Component Firmware 43460	5 GHz 3 3						
Certifications							
2.4 GHz Spectrum Capabilities	WPA2™-Personal						
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA™-Enterprise						
	WPA™-Personal						
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a						
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ ac						
80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU						
0 (0 B 1 (LDPC Rx LDPC Tx						
Spectrum & Regulatory	MCS 8-9 Rx						
802.11d	Short Guard Interval						
802.11h	STBC SU beamformer						
WMM®							
	Wi-Fi CERTIFIED™ b						
WMM®-Power Save	Wi-Fi CERTIFIED™ g						
WPA2™-Enterprise	Wi-Fi CERTIFIED™ n						

RIFS



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