

# 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: WFA54987**

## **Product Info**

**Date of Certification** June 9, 2014

Company Hewlett Packard Enterprise

Product Name Aruba 7005 Multiservice Mobility Controller/AP-103H Access Point

**Product Model Variant** 2014-06-09 (WFA54987 - 1958576)

Model Number 7005/AP-103H

**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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

WMM®-Power Save

Security WPA2<sup>™</sup>-Enterprise

WPA2™-Personal

**Spectrum & Regulatory** 

Spectrum & Regulatory

**Features** 



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Role: Access Point Page 2 of 2

### Wi-Fi Components

#### **Wi-Fi Component Operating System**

Proprietary / Other, version:Aruba OS. Version 6.4.1.0,, description:this is indoor AP.

## Wi-Fi Component Firmware

9.5.3.16

#### **RF Architecture**

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

#### Certifications

## 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz

### **Spectrum & Regulatory**

802.11d 802.11h

**WMM®** 

WMM®-Power Save

WPA2™-Enterprise

EAP methods

WPA2™-Personal

# Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ b

## Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

RIFS Short Guard Interval

**STBC**