

# 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: WFA72104**

# **Product Info**

**Date of Certification** August 24, 2017

Company HP Inc.

Product Name HP Jetdirect 2900nw Print Server with HP PageWide Color Flow MFP 785

**Product Model Variant** 2017-08-24 (WFA72104 - 5804835)

Model Number J8031A

Category Computers & Accessories

**Sub-category** Printer/Multi-Function Printer/Print Server

# **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®

Security WPA2<sup>™</sup>-Enterprise

WPA2™-Personal



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Role: Station Page 2 of 2

# Wi-Fi Components

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

Proprietary / Other, version:CE 6.0, description:Windows CE

# Wi-Fi Component Firmware

14.162.12.p159

#### **RF Architecture**

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 1             | 1            |
| 5 GHz           | 1             | 1            |

# 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

#### **WMM®**

### **WPA2™-Enterprise**

EAP methods
EAP TLS
PEAPv0

#### WPA2™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx

HT Duplicate Mode

RIFS

Short Guard Interval