



# Wi-Fi CERTIFIED® Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: [www.wi-fi.org](http://www.wi-fi.org)

**Certification ID: WFA72107**

## Product Info

|                              |   |
|------------------------------|---|
| <b>Date of Certification</b> | August 2, 2017  |
| <b>Company</b>               | HP Inc.   |
| <b>Product Name</b>          | HP Jetdirect 2900nw Print Server with HP Digital Sender Flow 8500 |
| <b>Product Model Variant</b> | 2017-08-02 (WFA72107 - 5805113)                                   |
| <b>Model Number</b>          | J8031A  |
| <b>Category</b>              | Computers & Accessories   |
| <b>Sub-category</b>          | Printer/Multi-Function Printer/Print Server                       |

## Summary of Certifications

| <b>CLASSIFICATION</b>     | <b>CERTIFICATION</b>   |
|---------------------------|--|
| <b>Network management</b> | WMM®   |
| <b>Security</b>           | WPA2™-Enterprise<br>WPA2™-Personal   |
| <b>Wi-Fi (MAC/PHY)</b>    | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |

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Role: Station

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## 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

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