

# Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: <a href="www.wi-fi.org/certification/programs">www.wi-fi.org/certification/programs</a>

**Certification ID: WFA119486** 

# **Product Info**

Date of Certification November 28, 2024

Company HP Inc.

Product Name HP Color LaserJet 5700

Product Model Variant HP Color LaserJet 5700

Model Number 6QN28A

Category Computers & Accessories

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

# **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**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

Wi-Fi Direct®

**Optimization** WMM®

**Security** Protected Management Frames

WPA2™-Enterprise

WPA3<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2023-12

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



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Role: Station Page 2 of 3

# Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:5.10

Wi-Fi Component Firmware

7.3

#### **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 80 MHz Channel Width in 5 GHz

# WPA2™-Personal 2021-01

# WPA3<sup>™</sup>-Enterprise 2022-12

EAP methods

EAP TLS

PEAPv0

Server Certificate Validation

# **Protected Management Frames**

# **Spectrum & Regulatory**

802.11h

# **WMM®**

# **WPA2™-Enterprise**

EAP methods
EAP TLS
PEAPv0

# Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support

WPA3™-Personal 2023-12

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

MCS 8-9 Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee

#### Wi-Fi CERTIFIED™ b



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Station	Page 3 of 3
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC	
A-MPDU Tx  OBSS on Extension Channel	
Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	