



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

# **Certification ID: WFA122565**

# **Product Info**

**Date of Certification** November 2, 2022

Company Seiko Epson Corporation

Product Name Epson Single Functions [WF-M5399 (Wi-Fi 5) series]

Product Model Variant PX-S383L

Model Number WF-M5399

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®

Wi-Fi Agile Multiband™

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2020-02 WPA3<sup>™</sup>-Personal 2020-12

WPA™-Enterprise WPA™-Personal





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**CLASSIFICATION** 

**CERTIFICATION** 

Spectrum & Regulatory

Spectrum & Regulatory

**Features** 



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Role: Station Page 3 of 4

## Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:4.4

Wi-Fi Component Firmware

E1

#### **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

#### **Protected Management Frames**

#### **Spectrum & Regulatory**

802.11h

#### **WMM®**

#### WPA2™-Enterprise 2018-04

EAP methods

EAP TLS

EAP TTLS

### WPA2™-Enterprise 2018-04 (continued)

PEAPv0

#### WPA2™-Personal 2021-01

## WPA3™-Enterprise 2020-02

EAP methods
EAP TLS
EAP TTLS
PEAPv0

Fast Transition OTA on WPA3-Enterprise
Fast Transition OTA on WPA3-Enterprise transition mode
Server Certificate Validation

#### WPA3™-Personal 2020-12

Fast Transition OTA on WPA3-Personal
Fast Transition OTA on WPA3-Personal transition mode

### **WPA™-Enterprise**

#### **WPA™-Personal**





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Role: Station
Wi-Fi Agile Multiband™
Beacon Report Measurement Active Mode
Beacon Report Measurement Passive Mode
Fast Transition OTA on WPA2-Personal
Fast Transition OTA on WPA2-Enterprise
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ ac
Extended 5 GHz Channel Support
A-MPDU with A-MSDU
MCS 8-9 Rx
Short Guard Interval
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n
A-MPDU Tx
OBSS on Extension Channel
Power Management
Short Guard Interval
Wi-Fi Direct®
Wi-Fi Protected Setup™
PIN
Pushbutton