

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: WFA114308

Product Info

Date of Certification September 9, 2021

Company Ricoh Company, Ltd.

Product Name P C311W

Product Model Variant P C311W

Model Number P C311W

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™-Personal 2018-04

WPA™-Personal



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Role: Station Page 2 of 2 Wi-Fi Components **RF Architecture** Wi-Fi Component Operating System ThreadX, version:1.0 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1.0 5 GHz Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ ac (continued) 20 MHz Channel Width in 2.4 GHz Short Guard Interval 40 MHz Channel Width in 2.4 GHz STBC **5 GHz Spectrum Capabilities** Wi-Fi CERTIFIED™ b 20 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ g 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ n STBC **Protected Management Frames** A-MPDU Tx **OBSS** on Extension Channel **WMM®** Short Guard Interval WPA2™-Personal 2018-04 Wi-Fi Direct® **WPA™-Personal** Wi-Fi Protected Setup™ Wi-Fi CERTIFIED™ a PIN Pushbutton Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU MCS 8-9 Rx