

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: WFA81576

Product Info

Date of Certification January 22, 2019

Company Panasonic Holdings Corporation

Product Name LUMIX

Product Model Variant 2019-01-22 (WFA81576 - 7974710)

Model Number DC-S1R

Category Tablets, Ereaders & Cameras

Sub-category Camera

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

Optimization WMM®

Security Protected Management Frames

WPA2™-Personal 2018-04

Spectrum & Regulatory

Features

Spectrum & Regulatory



Wi-Fi CERTIFIED™ Certificate

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Role: Station Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:3.1

Wi-Fi Component Firmware

1.1

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

Wi-Fi CERTIFIED™ ac (continued)

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

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

Protected Management Frames

Spectrum & Regulatory

802.11h

WMM®

STBC

LDPC Rx

STBC

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

A-MPDU Tx

HT Duplicate Mode

OBSS on Extension Channel

Short Guard Interval

WPA2™-Personal 2018-04

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Wi-Fi Protected Setup™

PIN

Pushbutton