

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: WFA81574

Product Info

Date of Certification January 22, 2019

Company Panasonic Holdings Corporation

Product Name LUMIX

Product Model Variant 2019-01-22 (WFA81574 - 7974542)

Model Number DC-S1

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

WPA™-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



WPA™-Personal

Wi-Fi CERTIFIED™ a

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Role: Station	Page 2 of 2			
Wi-Fi Component Operating System	RF Architecture			
Linux, version:3.1 Wi-Fi Component Firmware 1.1	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 1	Receive (Rx) 1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	LDPC Rx MCS 8-9 Rx Short Guard Interval	MCS 8-9 Rx		
5 GHz Spectrum Capabilities	LDPC Tx			
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			
Protected Management Frames	Wi-Fi CERTIFIED™	Wi-Fi CERTIFIED™ n		
Spectrum & Regulatory	STBC			
802.11h	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel			
WMM®	Short Guard Interval			
WPA2™-Personal 2018-04	Wi-Fi Protected So	Wi-Fi Protected Setup™		

PIN Pushbutton