



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

Certification ID: WFA70287

Product Info

Date of Certification August 27, 2018

Company Samsung Electronics

Product Name SM-J327V

Product Model Variant 2018-08-27 (WFA70287 - 7464336)

Model Number SM-J327V

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Applications Miracast®

Network management WMM®

WMM®-Power Save

Security WPA2[™]-Enterprise 2018-04

WPA2™-Personal 2018-04

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Role: Station Page 2 of 4

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:8.0

Wi-Fi Component Firmware

REV1.0

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 GHz40 MHz Channel Width in 5 GHz

WPA2™-Enterprise 2018-04 (continued)

EAP AKA Brima

EAP AKA Prime

EAP FAST-MSCHAPv2

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Spectrum & Regulatory

802.11h

WPA2™-Personal 2018-04

Wi-Fi CERTIFIED™ a

WMM®

WMM®-Power Save

Legacy Power Save Unschedule auto PS

WPA2™-Enterprise 2018-04

EAP methods

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

OBSS on Extension Channel

RIFS

Power Management



WiFi

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Wi-Fi CERTIFIED™ n (continued)	
Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware REV1.0	2.4 GHz	1	1
IXEVI.O	5 GHz	1	1
Certifications			
Miracast®			
HDCP Encryption			