

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: WFA75122

Product Info

Date of Certification	November 12, 2018
Company	Samsung Electronics
Product Name	SM-G9600
Product Model Variant	2018-11-12 (WFA75122 - 7700151)
Model Number	SM-G9600
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CERTIFICATION
Miracast® Voice-Enterprise
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®
WMM® WMM®-Admission Control WMM®-Power Save
Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA [™] -Personal 2018-04 WPA [™] -Enterprise WPA [™] -Personal



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Summary of Certifications (continued)Page 2 of 5CLASSIFICATIONCERTIFICATIONSpectrum & Regulatory
FeaturesSpectrum & Regulatory



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Role: Station	Page 3 of 5		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:9.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
13.35	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WMM®-Power Sav	ve (continued)	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Legacy Power Save Unschedule auto PS		
5 GHz Spectrum Capabilities	WPA2™-Enterpris	e 2018-04	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP methods EAP AKA EAP AKA Prime EAP SIM		

Protected Management Frames

Spectrum & Regulatory

802.11h

Voice-Enterprise

WMM®

WMM®-Admission Control

WMM®-Power Save

WPA2[™]-Personal 2018-04

WPA™-Enterprise

EAP TLS

EAP TTLS PEAPv0

PEAPv1

WPA™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac



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Role: Station

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	5 GHz	2	2	
Cartificationa				
Certifications				
Miracast®				
HDCP Encryption				