



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

Certification ID: WFA73962

Product Info

Date of Certification	November 12, 2018
Company	Samsung Electronics
Product Name	SM-G960F
Product Model Variant	2018-11-12 (WFA73962 - 7691959)
Model Number	SM-G960F
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Applications & Services	Miracast® Voice-Enterprise
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® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-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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Wi-Fi CERTIFIED[™] Certificate





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		
13.35.189.1	5 GHz	2	2		
Certifications					
2.4 GHz Spectrum Capabilities	WMM®-Power Save (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™-Enterprise 2018-04				
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	EAP methods EAP AKA				

80 MHz Channel Width in 5 GHz

Protected Management Frames

Spectrum & Regulatory

802.11h

Voice-Enterprise

WMM®

WMM®-Admission Control

WMM®-Power Save

WPA2[™]-Personal 2018-04

WPA™-Enterprise

EAP AKA Prime EAP SIM EAP TLS

EAP TTLS PEAPv0

PEAPv1

WPA[™]-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac



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Role: Station

Wi-Fi CERTIFIED™ ac (continued) Extended 5 GHz Channel Support A-MPDU with A-MSDU DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel **Power Management** Short Guard Interval Wi-Fi Direct®



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Role: Source	Page 5 of 5		
Wi-Fi Components			
Wi-Fi Component Operating System	ng System RF Architecture		
Android, version:9.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
13.35.189.1	5 GHz	2	2
Certifications			
Miracast®			

HDCP Encryption