



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

Certification ID: WFA63441

Product Info

Date of Certification	April 16, 2018
Company	Samsung Electronics
Product Name	SM-G930V
Product Model Variant	2018-04-16 (WFA63441 - 7131249)
Model Number	SM-G930V
Category	Phones
Sub-category	Smartphone

Summary of Certifications

-	
CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
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 WPA2™-Personal 2017-10 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		Pa	age 3 of 5
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	2	2
	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		
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 FAST-MSCHA	Pv2	
Protected Management Frames	EAP SIM EAP TLS EAP TTLS PEAPv0		
Spectrum & Regulatory			
802.11h	PEAPv1		
Voice-Enterprise	WPA2™-Personal 2017-10		
WMM®	WPA™-Enterprise		
WMM®-Admission Control	WPA™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac		
WMM®-Power Save			



Wi-Fi CERTIFIED[™] Certificate

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Role: Station

Page 4 of 5 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 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** RIFS **Power Management** Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup™ PIN



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Role: Source	Page 5 of 5		
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Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware REV1.0	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
Miracast®			
HDCP Encryption			