



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

Certification ID: WFA81316

Product Info

Date of Certification April 15, 2019

Company Samsung Electronics

Product Name SM-G9708

Product Model Variant 2019-04-15 (WFA81316 - 8281394)

Model Number SM-G9708

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Applications & Services 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®

Wi-Fi Enhanced Open™ 2018-04

Optimization WMM®

WMM®-Admission Control

WMM®-Power Save Wi-Fi Agile Multiband™

Wi-Fi Optimized Connectivity™ 2018

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2018-04 WPA3[™]-Enterprise 2018-04 WPA3[™]-Personal 2018-04





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Summary	of	Certificat	tions (cont	inued)
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CLASSIFICATION

CERTIFICATION

Spectrum & Regulatory

Spectrum & Regulatory

Features





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Role: Station		P	age 3 of 4	
Wi-Fi Components				
Wi-Fi Component Operating System Android, version:9.0	RF Architecture			
Wi-Fi Component Firmware	Bands Supported	Transmit (Tx)		
100.11.3.1 13.48.6	2.4 GHz 5 GHz	2	2	
	5 GHZ	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	se 2018-04 (cont	inued)	
20 MHz Channel Width in 2.4 GHz	EAP TLS			
5 GHz Spectrum Capabilities	WPA2™-Personal 2018-04			
20 MHz Channel Width in 5 GHz	WPA3™-Enterprise 2018-04			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP TLS			
Protected Management Frames	WPA3™-Personal	2018-04	_	
Spectrum & Regulatory	Wi-Fi Agile Multib			
	-			
Voice-Enterprise	Wi-Fi CERTIFIED ^T			
WMM®	Wi-Fi CERTIFIED™ ac			
WMM®-Admission Control	Short Guard Interval			
WMM®-Power Save	Wi-Fi CERTIFIED ^T	^M b		
WPA2™-Enterprise 2018-04	Wi-Fi CERTIFIED™ g			
EAP methods	Wi-Fi CERTIFIED [†]	M n		





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Role: Station	Page 4 of 4
Wi-Fi Direct®	
Wi-Fi Enhanced Open™ 2018-04	
Wi-Fi Optimized Connectivity™ 2018	