

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: WFA91583

Product Info

Date of Certification	September 3, 2019
Company	Samsung Electronics
Product Name	SM-A707F/DS
Product Model Variant	2019-09-03 (WFA91583 - 9775628)
Model Number	SM-A707F/DS
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®	
Optimization	WMM® WMM®-Admission Control WMM®-Power Save	
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2018-04 WPA [™] -Enterprise WPA [™] -Personal	
Spectrum & Regulatory Features	Spectrum & Regulatory	



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA91583



Role: Station	Page 2 of 3			
Wi-Fi Components				
Wi-Fi Component Operating System Android, version:9.0 Wi-Fi Component Firmware WLAN.HL.3.0.1.c2-00049-QCAHLSWMTPLZ- 1	RF Architecture			
	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	1	1	
	5 GHz	1	1	

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 80 MHz Channel Width in 5 GHz	EAP methods EAP AKA EAP AKA Prime EAP SIM
Protected Management Frames	EAP TLS EAP TTLS
Spectrum & Regulatory	PEAPv0 PEAPv1
802.11h	WPA2™-Personal 2018-04
Voice-Enterprise	WPA™-Enterprise
WMM®	WPA™-Personal
WMM®-Admission Control	Wi-Fi CERTIFIED™ a
WMM®-Power Save	Wi-Fi CERTIFIED™ ac



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Certification ID: WFA91583



Page 3 of 3

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Wi-Fi CERTIFIED™ ac (continued) Extended 5 GHz Channel Support A-MPDU with A-MSDU 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 OBSS on Extension Channel Power Management Short Guard Interval Wi-Fi Direct®