

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 February 18, 2020

Company Samsung Electronics

Product Name SM-A707F/DS

Product Model Variant 2020-02-18 (WFA91583 - 10662180)

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



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Role: Station	Page 2 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:10.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
WLAN.HL.3.0.1.c2-00049-QCAHLSWMTPLZ-1	5 GHz	1	1
Certifications			
2.4 GHz Spectrum Capabilities	WMM®-Power Sav	ve (continued)	
20 MHz Channel Width in 2.4 GHz	Legacy Power Save		
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS		
5 GHz Spectrum Capabilities	WPA2™-Enterpris	se 2018-04	
20 MHz Channel Width in 5 GHz	EAP methods		
40 MHz Channel Width in 5 GHz	EAP AKA		
80 MHz Channel Width in 5 GHz	EAP AKA Prime EAP SIM		
5 / / 11	EAP TLS		
Protected Management Frames	EAP TTLS		
Spectrum & Regulatory	PEAPv0 PEAPv1		
000 441			
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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Role: Station Page 3 of 3 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

Wi-Fi Direct®

Power Management Short Guard Interval