

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: WFA91442

Product Info

Date of Certification August 27, 2019

Company Samsung Electronics

Product Name SM-A707F/DSM

Product Model Variant 2019-08-27 (WFA91442 - 9743267)

Model Number SM-A707F/DSM

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Admission Control

WMM®-Power Save

Performance Voice-Enterprise

Security Protected Management Frames

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

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



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Role: Station Page 2 of 3 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 WLAN.HL.3.0.1.c2-00049-QCAHLSWMTPLZ-5 GHz Certifications 2.4 GHz Spectrum Capabilities WMM®-Power Save (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™-Enterprise 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 EAP TLS Protected Management Frames EAP TTLS** PEAPv0 **Spectrum & Regulatory** PEAPv1 802.11h WPA2™-Personal 2018-04 Voice-Enterprise Wi-Fi CERTIFIED™ a **WMM®** Wi-Fi CERTIFIED™ ac **WMM®-Admission Control** Extended 5 GHz Channel Support A-MPDU with A-MSDU WMM®-Power Save LDPC Rx



Wi-Fi Direct®

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Role: Station Page 3 of 3 Wi-Fi CERTIFIED™ ac (continued) 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