

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: WFA76842

Product Info

Date of Certification March 22, 2018

Company Samsung Electronics

Product Name SM-A600FN

Product Model Variant 2018-03-22 (WFA76842 - 7033437)

Model Number SM-A600FN

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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

Optimization WMM®

WMM®-Admission Control

WMM®-Power Save

Security WPA2[™]-Enterprise

WPA2™-Personal 2017-10

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA76842

Role: Station	Page 2 of 3	
Vi-Fi Components		
Wi-Fi Component Operating System	RF Architecture	
Android, version:8.0	Bands Supported Transmit (Tx) Receive (R	(x)
Wi-Fi Component Firmware FW 7.84.7.1	2.4 GHz 1 1	
	5 GHz 1 1	
Certifications		
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA EAP AKA Prime	
5 GHz Spectrum Capabilities	EAP SIM EAP TLS	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	EAP TTLS PEAPv0 PEAPv1	
Spectrum & Regulatory	WPA2™-Personal 2017-10	
802.11h	WPA™-Enterprise	
Voice-Enterprise	WPA™-Personal	
WMM®	Wi-Fi CERTIFIED™ a	
WMM®-Admission Control	Wi-Fi CERTIFIED™ b	
WMM®-Power Save	Wi-Fi CERTIFIED™ g	
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ n	
	STBC	



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA76842

Role: Station	Page 3 of 3
Wi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx	
OBSS on Extension Channel	
RIFS	
Short Guard Interval	
Wi-Fi Direct®	
Wi-i i Bilecto	