

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: WFA77048

Product Info

Date of Certification	April 3, 2018
Company	Samsung Electronics
Product Name	SM-A600FN/DS
Product Model Variant	2018-04-03 (WFA77048 - 7087826)
Model Number	SM-A600FN/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™ 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	



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Wi-Fi Components			
Wi-Fi Component Operating System RF Archite			
Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware FW 7.84.7.1	2.4 GHz	1	1
1 VV 7.04.7.1	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise
20 MHz Channel Width in 2.4 GHz	EAP methods
40 MHz Channel Width in 2.4 GHz	EAP AKA
	EAP AKA Prime
5 GHz Spectrum Capabilities	EAP TLS
	EAP TTLS
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	PEAPv0
	PEAPv1
Spectrum & Begulatory	
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	Wi-Fi CERTIFIED™ n
Unschedule auto PS	STBC



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Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx OBSS on Extension Channel RIFS Short Guard Interval

Wi-Fi Direct®

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