

## 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** March 12, 2020

**Company** Samsung Electronics

Product Name SM-A600FN/DS

**Product Model Variant** 2020-03-12 (WFA77048 - 10769320)

Model Number SM-A600FN/DS

**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 WPA2<sup>™</sup>-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



## **Wi-Fi CERTIFIED™ Certificate**

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Role: Station		Pa	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System Android, version:10.0	RF Architecture		
	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 2018-04
20 MHz Channel Width in 2.4 GHz	EAP methods
40 MHz Channel Width in 2.4 GHz	EAP AKA
	EAP AKA Prime
	EAP SIM
5 GHz Spectrum Capabilities	EAP TLS
	EAP TTLS
20 MHz Channel Width in 5 GHz	PEAPv0
40 MHz Channel Width in 5 GHz	PEAPv1

Spectrum & Regulatory	WPA2™-Personal 2018-04
802.11h	

Wi-Fi CERTIFIED™ a

Voice-Enterprise	Wi-Fi CERTIFIED™ b

WMM®	Wi-Fi CERTIFIED™ g

WMM®-Admission Control	Wi-Fi CERTIFIED™ n
WMM®-Power Save	STBC

A-MPDU Tx **OBSS** on Extension Channel Legacy Power Save Short Guard Interval Unschedule auto PS



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