



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: WFA100357

Product Info

Date of Certification	May 3, 2021
Company	Samsung Electronics
Product Name	SM-A013F/DS
Product Model Variant	2021-04-28
Model Number	SM-A013F/DS
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Applications & Services	Voice-Enterprise
Connectivity	2.4 GHz Spectrum Capabilities 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 2021-01



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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Android, version:11.0

Wi-Fi Component Firmware

0xb01.81

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

WPA2™-Personal 2021-01

Wi-Fi CERTIFIED™ b

Protected Management Frames

Wi-Fi CERTIFIED™ g

Voice-Enterprise

Wi-Fi CERTIFIED™ n

WMM®

STBC

A-MPDU Tx

Short Guard Interval

WMM®-Admission Control

WMM®-Power Save

Legacy Power Save

Unschedule auto PS

Wi-Fi Direct®

Wi-Fi Protected Setup™

Pushbutton

WPA2™-Enterprise 2018-04

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1