

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: WFA109518

Product Info

Date of Certification June 18, 2021

Company Samsung Electronics

Product Name SM-A022F/DS

Product Model Variant 2021-06-17

Model Number SM-A022F/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 WPA3[™]-Enterprise 2020-02 WPA3[™]-Personal 2020-02

WPA™-Enterprise WPA™-Personal



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA109518



Role: Station Page 2 of 3 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Android 11.0 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 20191121140053 Certifications 2.4 GHz Spectrum Capabilities WPA2™-Personal 2021-01 20 MHz Channel Width in 2.4 GHz WPA3™-Enterprise 2020-02 EAP methods **Protected Management Frames** EAP AKA EAP AKA Prime Voice-Enterprise EAP SIM **EAP TLS WMM® EAP TTLS** PEAPv0 **WMM®-Admission Control** PEAPv1 Server Certificate Validation WMM®-Power Save WPA3™-Personal 2020-02 Legacy Power Save Unschedule auto PS **WPA™-Enterprise** WPA2™-Enterprise 2018-04 **WPA™-Personal** EAP methods Wi-Fi CERTIFIED™ b EAP AKA EAP AKA Prime Wi-Fi CERTIFIED™ g EAP SIM **EAP TLS** Wi-Fi CERTIFIED™ n **EAP TTLS** PEAPv0 STBC PEAPv1



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA109518

Role: Station	Page 3 of 3
Wi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx Power Management Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
Pushbutton	