



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA100403

Product Info

Date of Certification June 16, 2020

Company FCNT LLC

Product Name F-42A

Product Model Variant 2020-06-16 (WFA100403 - merged)

Model Number F-42A

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Wi-Fi Direct®

Wi-Fi Enhanced Open™ 2018-04

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2018-04

WPA™-Enterprise WPA™-Personal





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Role: Access Point		Page 2 of 4	
Wi-Fi Components			
Wi-Fi Component Operating System Android, version:10 Wi-Fi Component Firmware V06R032Ad	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			
Protected Management Frames			
WMM®			
WPA2™-Personal 2018-04			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
Short Guard Interval A-MPDU Tx			



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Role: Station Page 3 of 4

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:10

Wi-Fi Component Firmware

V06R032Ad

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz WMM®-Power Save (continued)

Legacy Power Save Unschedule auto PS

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

WPA2™-Enterprise 2018-04

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Passpoint® Release 2

Display of HS2.0 indication

Network Icon support

Network Information in network selection

Operating Class Indication

Online Sign Up and Policy provisioning

SIM credentials

WPA2™-Personal 2018-04

WPA™-Enterprise

Protected Management Frames

WMM®

WMM®-Power Save

WPA™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac





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Role: Station	Page 4 of 4
Wi-Fi CERTIFIED™ ac (continued)	
A-MPDU with A-MSDU	
DL MU-MIMO	
MCS 8-9 Rx	
Short Guard Interval	
STBC	
LDPC Tx	
SU beamformee	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC	
A-MPDU Tx	
OBSS on Extension Channel	
Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Enhanced Open™ 2018-04	