



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

Certification ID: WFA82464

Product Info

Date of Certification March 5, 2019

Company FCNT LLC

Product Name F-02L_STA

Product Model Variant 2019-03-05 (WFA82464 - merged)

Model Number F-02L

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Applications Miracast®

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

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

Wi-Fi (MAC/PHY) 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



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| Role: Access Point | | Pa | age 2 of 5 |
|---|--------------------------|------------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System Android, version:9.0.0 | RF Architecture | Tananait (Ta) | Descine (Du) |
| Wi-Fi Component Firmware V30R017A | Bands Supported 2.4 GHz | Transmit (Tx) 1 | Receive (Rx) |
| 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 | | | |
| Wi-Fi Protected Setup™ | | | |
| PIN Pushbutton | | | |



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Role: Station Page 3 of 5

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:9.0.0

Wi-Fi Component Firmware

V02R026D

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

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

Passpoint® Release 2

Display of HS2.0 indication

Network Icon support

Network Information in network selection

OMA DM

Operating Class Indication

Online Sign Up and Policy provisioning

SIM credentials

Protected Management Frames

WMM®

WMM®-Power Save

WPA2™-Enterprise 2018-04

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

WPA2™-Personal 2018-04

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

DL MU-MIMO

MCS 8-9 Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee





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| Role: Station | Page 4 of 5 |
|---|-------------|
| Wi-Fi CERTIFIED™ b | |
| Wi-Fi CERTIFIED™ g | |
| Wi-Fi CERTIFIED™ n | |
| STBC A-MPDU Tx OBSS on Extension Channel Short Guard Interval | |
| Wi-Fi Direct® | |
| Wi-Fi Protected Setup™ | |
| PIN Pushbutton | |



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| Role: Source | Page 5 of 5 | | |
|-----------------------------------|-----------------|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Android, version:9.0.0 | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware V02R026D | 2.4 GHz | 1 | 1 |
| V021\020D | 5 GHz | 1 | 1 |
| | | | |
| Certifications | | | |
| Miracast® | | | |