



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

### **Certification ID: WFA78041**

#### **Product Info**

Date of Certification June 7, 2018

Company FCNT LLC

Product Name F-01J\_STA\_OOSV

**Product Model Variant** 2018-06-07 (WFA78041 - 7268082)

Model Number F-01J

**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

WPA2<sup>™</sup>-Personal 2017-10

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: Station Page 2 of 4

#### Wi-Fi Components

Wi-Fi Component Operating System

Android, version:8.1.0

Wi-Fi Component Firmware

V63R054Ae

#### **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**

EAP methods

EAP AKA

EAP AKA Prime

**EAP SIM** 

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

#### WPA2™-Personal 2017-10

#### 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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ole: Station	Pa
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC A-MPDU Tx DBSS on Extension Channel RIFS Short Guard Interval	
Vi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	







Role: Source	Page 4 of 4		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:8.1.0  Wi-Fi Component Firmware  V63R054Ae	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
Miracast®			