



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

#### **Certification ID: WFA65421**

#### **Product Info**

**Date of Certification** May 12, 2016

Company FCNT LLC

Product Name F-03H\_STA

Product Model Variant 2016-05-12 (WFA65421 - merged)

Model Number F-03H

**Category** Phones

**Sub-category** Smartphone

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Wi-Fi Protected Setup™

**Applications & Services** Miracast®

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Wi-Fi Direct®

Optimization WMM®

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal





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Role: Access Point		Page 2 of 5	
Vi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:6.0.1	Bands Supported	Transmit (Tx)	Receive (Rx)
<b>Wi-Fi Component Firmware</b> V02R022Ae	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			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
RIFS			
Short Guard Interval A-MPDU Tx			
Wi-Fi Protected Setup™			
PIN			
Pushbutton			



WPA2™-Enterprise

EAP methods

EAP AKA

### Wi-Fi CERTIFIED™ Certificate





**Role: Station** Page 3 of 5 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Android, version:6.0.1 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 V02R022Ae 5 GHz Certifications 2.4 GHz Spectrum Capabilities WPA2™-Enterprise (continued) 20 MHz Channel Width in 2.4 GHz **EAP AKA Prime** 40 MHz Channel Width in 2.4 GHz EAP SIM **EAP TLS EAP TTLS 5 GHz Spectrum Capabilities** PEAPv0 PEAPv1 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WPA2™-Personal Passpoint® Release 2 WPA™-Enterprise Operating Class Indication **WPA™-Personal** Online Sign Up and Policy provisioning SIM credentials Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b **Protected Management Frames** Wi-Fi CERTIFIED™ g **WMM®** 

**STBC** 

A-MPDU Tx

Wi-Fi CERTIFIED™ n

**OBSS** on Extension Channel





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Role: Source		Page 5 of 5	
Wi-Fi Components			
Wi-Fi Component Operating System Android, version:6.0.1 Wi-Fi Component Firmware V02R022Ae	RF Architecture		
	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
Miracast®			
HDCP Encryption			