



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

# **Certification ID: WFA72139**

## **Product Info**

**Date of Certification** June 1, 2017

Company FCNT LLC

Product Name F-04H\_N-OSV\_STA

**Product Model Variant** 2017-06-01 (WFA72139 - 5811375)

Model Number F-04H

Category Tablets, Ereaders & Cameras

**Sub-category** Tablet (Wi-Fi and other)

# **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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

WMM®-Power Save

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: Station Page 2 of 4

## Wi-Fi Components

**Wi-Fi Component Operating System** 

Android, version: V 7.1.1

Wi-Fi Component Firmware

V01R029Ae

#### **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

# WPA2<sup>™</sup>-Enterprise (continued)

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

**EAP TLS** 

EAP TTLS

PEAPv0

PEAPv1

#### Passpoint® Release 2

Network Icon support

Operating Class Indication

Online Sign Up and Policy provisioning

SIM credentials

## WPA2™-Personal

**WPA™-Enterprise** 

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

## **Protected Management Frames**

**WMM®** 

**WMM®-Power Save** 

WPA2™-Enterprise

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

MCS 8-9 Rx

Short Guard Interval





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Wi-Fi CERTIFIED™ ac (continued)	
STBC	
LDPC Tx SU beamformee	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
A-MPDU Tx OBSS on Extension Channel	
RIFS Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	
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	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
Miracast®			
HDCP Encryption			