



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

# **Certification ID: WFA90484**

## **Product Info**

**Date of Certification** June 28, 2019

Company FCNT LLC

Product Name M359\_STA

**Product Model Variant** 2019-06-28 (WFA90484 - 9075729)

Model Number M359

**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®

WMM®-Power Save

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2018-04

WPA™-Enterprise WPA™-Personal







Role: Station Page 2 of 4

## Wi-Fi Components

Wi-Fi Component Operating System

Android, version:9.0.0

Wi-Fi Component Firmware

V00RH06A

#### **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

**WPA™-Enterprise** 

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

## Wi-Fi CERTIFIED™ ac

DL MU-MIMO

MCS 8-9 Rx

Short Guard Interval





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Role: Station	Page 3 of 4
Wi-Fi CERTIFIED™ ac (continued)	
STBC	
LDPC Tx SU beamformee	
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	





**Certification ID: WFA90484** 

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Wi-Fi Components			
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Android, version:9.0.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
V00RH06A	5 GHz	1	1
Certifications	_		
Miracast®			