



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

### **Certification ID: WFA120686**

#### **Product Info**

**Date of Certification** August 4, 2022

Company FCNT LLC

Product Name BZ03

Product Model Variant Wi-Fi Aware Add

Model Number BZ03

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

**Applications & Services** Miracast®

Wi-Fi Aware™

**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®

Wi-Fi Enhanced Open™ 2021-01

**Optimization** TDLS

**WMM®** 

WMM®-Power Save

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2020-02





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## **Summary of Certifications (continued)**

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CLASSIFICATION CERTIFICATION

Security WPA3<sup>™</sup>-Personal 2020-12

WPA™-Enterprise WPA™-Personal





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Role: Access Point	P	Page 3 of 6		
Wi-Fi Components Wi-Fi Component Operating System Android Version 12	RF Architecture			
Wi-Fi Component Firmware VXXR0XX	Bands Suppor 2.4 GHz	ted 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 2021-01 WPA3™-Personal 2020-12				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
Short Guard Interval A-MPDU Tx				
Wi-Fi Enhanced Open™ 2021-01				



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Role: Station Page 4 of 6

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android Version 12

Wi-Fi Component Firmware

VXXR0XX

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

**Protected Management Frames** 

5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

**TDLS** 

**WMM®** 

20 MHz Channel Width in 5 GHz

**5 GHz Spectrum Capabilities** 

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

WMM®-Power Save

Unschedule auto PS

Passpoint® Release 3

Display and input method

Display of HS2.0 indication

Operating Class Indication

SIM credentials

**USIM** Credentials

Network Icon support

Network Information in network selection

Online Sign Up and Policy provisioning

Online Sign Up using single SSID

Venue Information

Terms and Conditions

Roaming Consortium Selection

WPA2™-Enterprise 2018-04

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

EAP TLS

**EAP TTLS** 

PEAPv0

PEAPv1

WPA2™-Personal 2021-01

WPA3™-Enterprise 2020-02





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#### WPA3™-Enterprise 2020-02 (continued)

EAP methods

EAP AKA

EAP AKA Prime

**EAP SIM** 

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

192-bit security

192-bit security RSA 3K with the

TLS\_ECDHE\_RSA\_WITH\_AES\_256\_GCM\_SHA384

cipher suite

Server Certificate Validation

#### WPA3™-Personal 2020-12

#### **WPA™-Enterprise**

**WPA™-Personal** 

Wi-Fi Aware™

Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

MCS 8-9 Rx

Short Guard Interval

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 Enhanced Open™ 2021-01





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Role: Source Page 6 of			age 6 of 6
Wi-Fi Components			
Wi-Fi Component Operating System Android Version 12 Wi-Fi Component Firmware VXXR0XX	RF Architecture		
	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications	_		
Miracast®			
HDCP Encryption			