

# Wi-Fi CERTIFIED™ Certificate



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

## **Certification ID: WFA97670**

## **Product Info**

Date of Certification April 17, 2020

Company Huawei Technologies Co., Ltd.

Product Name Tablet

**Product Model Variant** 2020-04-17 (WFA97670 - 10878599)

Model Number BAH3-L09

**Category** Phones

**Sub-category** Smartphone

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**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 2018-04 WPA2<sup>™</sup>-Personal 2018-04 WPA3<sup>™</sup>-Enterprise 2018-04 WPA3<sup>™</sup>-Personal 2019-08

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



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Role: Station Page 2 of 3

## Wi-Fi Components

**Wi-Fi Component Operating System** 

Android, version:10

Wi-Fi Component Firmware

Hi1102A V100C01

#### **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™-Enterprise 2018-04

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

**EAP TLS** 

EAP TTLS

PEAPv0

PEAPv1

#### **Protected Management Frames**

#### **Spectrum & Regulatory**

802.11h

#### **WMM®**

#### **WMM®-Power Save**

Legacy Power Save Unschedule auto PS

## WPA2™-Personal 2018-04

#### WPA3™-Enterprise 2018-04

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

#### WPA3™-Personal 2019-08



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ole: Station	Page 3 of
WPA™-Enterprise	
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
Extended 5 GHz Channel Support	
RTS with BW Signaling	
A-MPDU with A-MSDU	
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	
STBC A-MPDU Tx	
Wi-Fi CERTIFIED™ n  STBC  A-MPDU Tx  HT Duplicate Mode  OBSS on Extension Channel	