



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

**Certification ID: WFA119846** 

#### **Product Info**

**Date of Certification** October 12, 2023

Company Honor Device Co., Ltd

Product Name Tablet

Product Model Variant HEY W09

Model Number HEY-W09

Category Tablets, Ereaders & Cameras

**Sub-category** Tablet (Wi-Fi only)

## **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

**Optimization** WMM®

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2020-02 WPA3<sup>™</sup>-Personal 2020-12



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Role: Access Point	Page 2 of 4
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#### Wi-Fi Components

**Wi-Fi Component Operating System** 

Android

Wi-Fi Component Firmware

WLAN.HL.3.2.4-01022-QCAHLSWMTPLZ-1

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

#### Certifications

#### 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ ac (continued)

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz MCS 8-9 Rx Short Guard Interval

#### **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

Wi-Fi CERTIFIED™ g

#### **Protected Management Frames**

**WMM®** 

Wi-Fi CERTIFIED™ n

Wi-Fi CERTIFIED™ b

**OBSS** on Extension Channel Short Guard Interval

A-MPDU Tx

WPA2™-Personal 2021-01

WPA3™-Personal 2020-12

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

LDPC Rx

LDPC Tx



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#### Wi-Fi Components

**Wi-Fi Component Operating System** 

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#### **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

#### WPA3™-Enterprise 2020-02

EAP TLS
EAP TTLS
PEAPv0

EAP methods

PEAPv1

Server Certificate Validation

WPA3™-Personal 2020-12

#### **Protected Management Frames**

#### **WMM®**

#### WPA2™-Enterprise 2018-04

EAP TLS

EAP TTLS

PEAPv0 PEAPv1

#### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee

#### Wi-Fi CERTIFIED™ b

#### Wi-Fi CERTIFIED™ g

#### WPA2™-Personal 2021-01





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Wi-Fi CERTIFIED™ n	
A-MPDU Tx	
OBSS on Extension Channel	
Power Management	
Short Guard Interval	
STBC	