



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

## **Certification ID: WFA127025**

#### **Product Info**

**Date of Certification** June 17, 2024

Company Motorola Mobility LLC

Product Name XT2341-3

Product Model Variant OS Updated

Model Number XT2341-3

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**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®

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2022-06



**Certification ID: WFA127025** 



Role: Access Point Page 2 of 4

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android 14

Wi-Fi Component Firmware

WCN\_TRUNK\_22A\_W24.14.2

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

5 GHz 1 1

**Certifications** 

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

**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™ n

HT Duplicate Mode
OBSS on Extension Channel

Short Guard Interval

A-MPDU Tx

**Protected Management Frames** 

**WMM®** 

WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU MCS 8-9 Rx

Short Guard Interval



**Certification ID: WFA127025** 



Role: Station Page 3 of 4

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android 14

Wi-Fi Component Firmware

WCN\_TRUNK\_22A\_W24.14.2

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

5 GHz 1 1

**Certifications** 

2.4 GHz Spectrum Capabilities

20 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 2022-12 (continued)

EAP methods

**EAP TLS** 

EAP TTLS

PEAPv0

PEAPv1

Server Certificate Validation

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

WPA3™-Personal 2022-06

**Protected Management Frames** 

WMM®

WPA2™-Enterprise 2<u>018-04</u>

EAP methods

EAP TLS

**EAP TTLS** 

PEAPv0

PEAPv1

A-MPDU with A-MSDU MCS 8-9 Rx

Short Guard Interval

STBC

SU beamformee

WPA2™-Personal 2021-01

WPA3™-Enterprise 2022-12

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n





**Certification ID: WFA127025** 

Role: Station	Page 4 of 4
Wi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx	
HT Duplicate Mode	
OBSS on Extension Channel	
Power Management	
Short Guard Interval	
STBC	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	