



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

## **Certification ID: WFA131173**

#### **Product Info**

Date of Certification June 20, 2024

Company Shenzhen Tinno Mobile Technology Corp

Product Name Smart Phone

Product Model Variant U655AA

Model Number U655AA

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

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®

WMM®-Power Save

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 WPA3<sup>™</sup>-Personal 2023-12



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Role: Access Point Page 2 of 4

**Wi-Fi Components** 

**Wi-Fi Component Operating System** 

Android 14

Wi-Fi Component Firmware

t-neptune-mp-soc1\_0e1-2015-CERVINO\_SOC1\_0\_E1\_ASIC-20231228120556

#### **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

#### **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

#### **Protected Management Frames**

**WMM®** 

WMM®-Power Save

WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

#### Wi-Fi CERTIFIED™ ac (continued)

MCS 8-9 Rx

Short Guard Interval

#### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval A-MPDU Tx



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#### Wi-Fi Components

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#### **5 GHz Spectrum Capabilities**

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#### WPA2<sup>™</sup>-Enterprise 2018-04 (continued)

EAP methods EAP AKA

#### WPA2™-Personal 2021-01

#### WPA3™-Enterprise 2022-12

EAP methods EAP AKA

#### Passpoint® Release 3

Roaming Consortium Selection Terms and Conditions Venue Information

#### WPA3™-Personal 2023-12

Wi-Fi CERTIFIED™ a

#### **Protected Management Frames**

**WMM®** 

**WMM®-Power Save** 

WPA2™-Enterprise 2018-04

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU MCS 8-9 Rx Short Guard Interval STBC SU beamformee

#### Wi-Fi CERTIFIED™ b





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