



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

### **Certification ID: WFA127725**

### **Product Info**

**Date of Certification** October 26, 2023

Company Shenzhen Tinno Mobile Technology Corp

Product Name Smart Phone

Product Model Variant Celero3 5G

Model Number Celero3 5G

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

**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 Wi-Fi Enhanced Open<sup>™</sup> 2021-01

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities6 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g



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Summary of Certifications (continued)		Page 2 of 6
CLASSIFICATION	CERTIFICATION	
Wi-Fi (MAC/PHY)	Wi-Fi CERTIFIED™ n	



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Role: Access Point		Pa	age 3 of 6
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware t-neptune-main-soc7 0-2104-	2.4 GHz	2	2
FIGEAC_SOC7_0_E1_ASIC-	5 GHz	2	2
20230324093402	6 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED 6	® (continued)	
20 MHz Channel Width in 2.4 GHz	LDPC Tx MCS 8-9 Rx		
5 GHz Spectrum Capabilities	MCS 8-9 Tx		
20 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™	<sup>л</sup> а	
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™	¹ ac	
Protected Management Frames	A-MPDU with A-MSDU		
Frotected Management Frames	LDPC Rx		
WMM®	MCS 8-9 Rx		
WPA2™-Personal 2021-01	Short Guard Interval STBC		
WPA3™-Personal 2022-06	Wi-Fi CERTIFIED™	1 h	
Wi-Fi CERTIFIED 6®	Wi-Fi CERTIFIED™		
A-MPDU with A-MSDU			
Compressed Block Ack Rx (buffer size 256)  Compressed Block Ack Tx (buffer size 256)	Wi-Fi CERTIFIED™	<sup>1</sup> n	
LDPC Rx	HT Duplicate Mode		



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Role: Access Point

Wi-Fi CERTIFIED™ n (continued)

OBSS on Extension Channel
Short Guard Interval
STBC
A-MPDU Tx



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Role: Station Page 5 of 6

Wi-Fi Components	Wi-Fi	Com	ponents
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### Wi-Fi Component Operating System

Android

### Wi-Fi Component Firmware

t-neptune-main-soc7\_0-2104-FIGEAC\_SOC7\_0\_E1\_ASIC-20230324093402

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2
6 GHz	2	2

### Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### **Protected Management Frames**

### **WMM®**

### **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

### WMM®-Power Save

Legacy Power Save Unschedule auto PS

### **6 GHz Spectrum Capabilities**

20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz

### WPA2™-Enterprise 2018-04

EAP methods EAP AKA

EAP AKA Prime

EAP SIM

**EAP TLS** 

EAP TTLS

PEAPv0

PEAPv1

### Passpoint® Release 3

ANQP-element for OSU provider selection

Roaming Consortium Selection

Terms and Conditions

Venue Information

### WPA2™-Personal 2021-01

WPA3<sup>™</sup>-Enterprise 2022-12



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Role: Station Page 6 of 6

### WPA3™-Enterprise 2022-12 (continued)

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

Server Certificate Validation

### WPA3™-Personal 2022-06

### Wi-Fi Agile Multiband™

Beacon Report Measurement Active Mode

#### Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

BSRP Trigger frame

Compressed Block Ack Rx (buffer size 256)

Compressed Block Ack Tx (buffer size 256)

DL MU-MIMO

LDPC Tx

LDPC Rx

MCS 8-9 Rx

MCS 8-9 Tx

MU EDCA Parameter Set element

MU-BAR Trigger frame

MU-RTS Trigger frame

M-BSSID

SU beamformee

UL OFDMA

Wi-Fi 6E

Multiple M-BSSID

### 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

A-MPDU Tx

HT Duplicate Mode

**OBSS** on Extension Channel

Short Guard Interval

STBC

#### Wi-Fi Direct®

Wi-Fi Direct with WPA2

### Wi-Fi Enhanced Open™ 2021-01