



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

### **Certification ID: WFA130172**

#### **Product Info**

**Date of Certification** March 4, 2024

**Company** TCL Communication Ltd.

Product Name T614J

Product Model Variant T614J

Model Number T614J

**Category** Phones

**Sub-category** Smartphone

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

Wi-Fi Protected Setup™

**Applications & Services** Voice-Enterprise

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

WMM®-Admission Control

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





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Summary of Certifi	cations (continued)	Page 2 of 5
CLASSIFICATION	CERTIFICATION	
Security	WPA™-Enterprise WPA™-Personal	







Role: Access Point Page 3 of 5

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android

Wi-Fi Component Firmware

2023-09-21-130301

**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

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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



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Role: Station Page 4 of 5

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android

Wi-Fi Component Firmware

2023-09-21-130301

**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

WMM®-Power Save

Legacy Power Save

Unschedule auto PS

**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

Passpoint® Release 3

ANQP-element for OSU provider selection

Roaming Consortium Selection

Terms and Conditions

Venue Information

WPA2™-Personal 2021-01

**Protected Management Frames** 

Voice-Enterprise

**WMM®** 

WMM®-Admission Control

WPA3™-Enterprise 2022-12

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

**EAP TLS** 





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WPA3™-Enterprise 2022-12 (continued)	Wi-Fi Protected Setup™	
EAP TTLS	PIN	
PEAPv0	Pushbutton	
PEAPv1		
Server Certificate Validation		
WPA3™-Personal 2022-06		
WPA™-Enterprise		
WPA™-Personal		
Wi-Fi CERTIFIED™ a		
Wi-Fi CERTIFIED™ ac		
A-MPDU with A-MSDU		
MCS 8-9 Rx		
Short Guard Interval		
STBC		
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®		