



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

**Certification ID: WFA129367** 

#### **Product Info**

Date of Certification December 28, 2023

**Company** TCL Communication Ltd.

Product Name T510SP

Product Model Variant T510SP

Model Number T510SP

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

**Applications & Services** Voice-Enterprise

**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®-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

WPA™-Enterprise





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Summary of Certifications (continued)		Page 2 of 4
CLASSIFICATION	CERTIFICATION	
Security	WPA™-Personal	



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Role: Station Page 3 of 4

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android

Wi-Fi Component Firmware

20230822100501

**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

#### Passpoint® Release 3

ANQP-element for OSU provider selection

Roaming Consortium Selection

Terms and Conditions

Private and secure terms and conditions

Venue Information

# WPA2™-Enterprise 2018-04

**WMM®-Power Save** 

Legacy Power Save Unschedule auto PS

EAP methods

EAP AKA

EAP AKA Prime

**EAP SIM** 

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

#### **Protected Management Frames**

#### Voice-Enterprise

**WMM®** 

**WMM®-Admission Control** 

#### **WPA3™-Enterprise 2022-12**

WPA2™-Personal 2021-01

EAP methods

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EAP SIM

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