

Wi-Fi CERTIFIED™ Certificate



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

Certification ID: WFA135569

Product Info

Date of Certification	March 14, 2025
Company	TCL Communication Ltd.
Product Name	T517D
Product Model Variant	T517D
Model Number	T517D
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2022-06



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Role: Station Page 2 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 2023-04-14-180501 5 GHz 1 1 Certifications 2.4 GHz Spectrum Capabilities WPA2[™]-Personal 2021-01 20 MHz Channel Width in 2.4 GHz WPA3[™]-Enterprise 2022-12 EAP methods **5 GHz Spectrum Capabilities** EAP AKA EAP AKA Prime 20 MHz Channel Width in 5 GHz EAP SIM 40 MHz Channel Width in 5 GHz EAP TLS 80 MHz Channel Width in 5 GHz EAP TTLS PEAPv0 PEAPv1 **Protected Management Frames** Server Certificate Validation WMM® WPA3[™]-Personal 2022-06 WPA2[™]-Enterprise 2018-04 Wi-Fi CERTIFIED™ a EAP methods EAP AKA Wi-Fi CERTIFIED™ ac EAP AKA Prime EAP SIM A-MPDU with A-MSDU EAP TLS LDPC Rx EAP TTLS MCS 8-9 Rx PEAPv0 Short Guard Interval PEAPv1 STBC LDPC Tx



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Certification ID: WFA135569



Page 3 of 3

Role: Station

Wi-Fi CERTIFIED™ ac (continued)

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