

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: WFA131701

Product Info

Date of Certification	June 21, 2024	
Company	TCL Communication Ltd.	
Product Name	T510WS	
Product Model Variant	T510WS	
Model Number	T510WS	
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™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2022-06



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Role: Station		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	1	1	
20230822100501	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	WMM®-Power Sav	/e		
20 MHz Channel Width in 2.4 GHz	Legacy Power Save Unschedule auto PS			
5 GHz Spectrum Capabilities	WPA2™-Enterpris	o 2018 04	-	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP methods EAP AKA EAP AKA Prime	e 2016-04		
Passpoint® Release 3	EAP SIM EAP TLS			
ANQP-element for OSU provider selection Roaming Consortium Selection Terms and Conditions	EAP TTLS PEAPv0 PEAPv1			
Private and secure terms and conditions Venue Information	WPA2™-Personal 2021-01			
Protected Management Frames	WPA3™-Enterpris	e 2022-12		
Voice-Enterprise	EAP methods EAP AKA			
WMM®	EAP AKA Prime EAP SIM			
WMM®-Admission Control	EAP TLS			



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OBSS on Extension Channel Short Guard Interval STBC

Wi-Fi Direct®

Wi-Fi Direct with WPA2