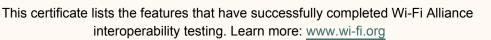


Wi-Fi CERTIFIED® Certificate





Certification ID: WFA129365

Product Info

Date of Certification	December 28, 2023
Company	TCL Communication Ltd.
Product Name	T510D
Product Model Variant	T510D
Model Number	T510D
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 3
Alternative topologies	Wi-Fi Direct®
Network management	WMM® WMM®-Admission Control WMM®-Power Save
Performance	Voice-Enterprise
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2022-06
Wi-Fi (MAC/PHY)	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

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Role: Station

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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		- 0040 04		
20 MHz Channel Width in 5 GHz	WPA2™-Enterpris	e 2018-04		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP methods EAP AKA			
	EAP AKA Prime			
Passpoint® Release 3	EAP SIM EAP TLS			
ANQP-element for OSU provider selection	EAP TTLS PEAPv0			
Roaming Consortium Selection Terms and Conditions	PEAPv1			
Private and secure terms and conditions				
Venue Information	WPA2™-Personal	2021-01		
Protected Management Frames	WPA3™-Enterpris	e 2022-12		
	EAP methods			
Voice-Enterprise	EAP AKA EAP AKA Prime			
WMM®	EAP AKA Phime EAP SIM			
WMM®-Admission Control	EAP TLS			

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Role: Station	Page 3 of 3
WPA3™-Enterprise 2022-12 (continued)	
EAP TTLS PEAPv0 PEAPv1 Server Certificate Validation	
WPA3™-Personal 2022-06	
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®	
Wi-Fi Direct with WPA2	

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