

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: WFA75071

Product Info

Date of Certification	December 15, 2017
Company	TCL Communication Ltd.
Product Name	5099U
Product Model Variant	2017-12-15 (WFA75071 - 6593077)
Model Number	5099U
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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2™-Enterprise WPA2™-Personal 2017-10



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Role: Station

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:O	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
vJ1R	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ b
	Wi-Fi CERTIFIED™ g
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	STBC A-MPDU Tx HT Duplicate Mode
WMM®	OBSS on Extension Channel RIFS
WPA2™-Enterprise	Short Guard Interval
EAP methods EAP AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1	
WPA2™-Personal 2017-10	

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