

# 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: WFA129441

# **Product Info**

Date of Certification	March 22, 2024	
Company	TCL Communication Ltd.	
Product Name	9199S	
Product Model Variant	add direct&wps	
Model Number	9199S	
Category	Tablets, Ereaders & Cameras	
Sub-category	Tablet (Wi-Fi and other)	

## **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 3 Wi-Fi Protected Setup™
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 <sup>™</sup> -Enterprise 2018-04 WPA2 <sup>™</sup> -Personal 2021-01 WPA3 <sup>™</sup> -Enterprise 2022-12 WPA3 <sup>™</sup> -Personal 2022-06



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Role: Station		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android Wi-Fi Component Firmware 2023-09-21-130301	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	1	1	
	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (continued)			
20 MHz Channel Width in 2.4 GHz	EAP AKA EAP AKA Prime	EAP AKA Prime		
5 GHz Spectrum Capabilities	EAP SIM EAP TLS			
20 MHz Channel Width in 5 GHz	EAP TTLS			
40 MHz Channel Width in 5 GHz	PEAPv0 PEAPv1			
80 MHz Channel Width in 5 GHz			_	
Passpoint® Release 3	WPA2™-Personal	2021-01		
ANQP-element for OSU provider selection	WPA3™-Enterpris	e 2022-12		
Roaming Consortium Selection	EAP methods			
Terms and Conditions Venue Information	EAP AKA			
	EAP AKA Prime EAP SIM			
Protected Management Frames	EAP TLS			
	EAP TTLS			
WMM®	PEAPv0 PEAPv1			
WPA2™-Enterprise 2018-04	Server Certificate Valida	tion		
EAP methods		2022.06	_	
	WPA3™-Personal	2022-06		



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## **Role: Station**

# Page 3 of 3

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx 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

#### Wi-Fi Protected Setup™

PIN Pushbutton