

## 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: WFA131590

### **Product Info**

Date of Certification	June 12, 2024
Company	TCL Communication Ltd.
Product Name	8194A
Product Model Variant	8194A
Model Number	8194A
Category	Tablets, Ereaders & Cameras
Sub-category	Tablet (Wi-Fi and other)

### **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
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** Page 2 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture andriod Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 01 5 GHz 1 1 Certifications 2.4 GHz Spectrum Capabilities WPA2<sup>™</sup>-Personal 2021-01 20 MHz Channel Width in 2.4 GHz WPA3<sup>™</sup>-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<sup>™</sup>-Personal 2022-06 WPA2<sup>™</sup>-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 MCS 8-9 Rx EAP TTLS Short Guard Interval PEAPv0 STBC PEAPv1 SU beamformee



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### **Role: Station**

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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