

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: WFA128539

Product Info

| Date of Certification | December 22, 2023 |
|-----------------------|------------------------|
| Company | TCL Communication Ltd. |
| Product Name | T434D |
| Product Model Variant | T434D |
| Model Number | T434D |
| 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 WPA [™] -Enterprise |
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| Summary of Certifications (continued) | | Page 2 of 4 |
|---------------------------------------|---------------|-------------|
| CLASSIFICATION | CERTIFICATION | |
| Security | WPA™-Personal | |



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| Role: Station | | Pa | age 3 of 4 |
|---|---|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | 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 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz | WPA2 [™] -Enterpris EAP methods EAP AKA EAP AKA Prime | e 2018-04 | |
| 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 WMM® | EAP methods EAP AKA EAP AKA Prime | | |
| WMM®-Admission Control | EAP SIM EAP TLS | | |



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Role: Station

Page 4 of 4 WPA3[™]-Enterprise 2022-12 (continued) EAP TTLS PEAPv0 PEAPv1 Server Certificate Validation WPA3[™]-Personal 2022-06 WPA[™]-Enterprise WPA[™]-Personal 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

Wi-Fi Direct®

STBC

Short Guard Interval