



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### Certification ID: WFA133974

#### **Product Info**

Date of Certification	December 30, 2024
Company	TCL Communication Ltd.
Product Name	T705J
Product Model Variant	T705J
Model Number	T705J
Category	Phones
Sub-category	Smartphone

#### **Summary of Certifications**

CERTIFICATION
Passpoint® Release 3 Wi-Fi Protected Setup™
Voice-Enterprise
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®
WMM® WMM®-Admission Control WMM®-Power Save
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: Access Point	Page 2 of 4
Wi-Fi Components	
Wi-Fi Component Operating System Android	RF Architecture
Wi-Fi Component Firmware	Bands Supported Transmit (Tx) Receive (Rx)
2023-09-21-130301	2.4 GHz 1 1
	5 GHz 1 1
Certifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n
20 MHz Channel Width in 5 GHz	OBSS on Extension Channel Short Guard Interval
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU Tx
Protected Management Frames	
WMM®	
WPA2™-Personal 2021-01	
WPA3™-Personal 2022-06	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
A-MPDU with A-MSDU	
MCS 8-9 Rx Short Guard Interval	



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Role: Station	Page 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
2023-09-21-130301	5 GHz 1 1
Certifications	
2.4 GHz Spectrum Capabilities	WMM®-Power Save
20 MHz Channel Width in 2.4 GHz	Legacy Power Save Unschedule auto PS
5 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04
20 MHz Channel Width in 5 GHz	
40 MHz Channel Width in 5 GHz	EAP methods
80 MHz Channel Width in 5 GHz	EAP AKA EAP AKA Prime
	EAP SIM
Passpoint® Release 3	EAP TLS
ANQP-element for OSU provider selection	EAP TTLS PEAPv0
Roaming Consortium Selection	PEAPv1
Terms and Conditions Venue Information	
	WPA2™-Personal 2021-01
Protected Management Frames	WPA3™-Enterprise 2022-12
Voice-Enterprise	EAP methods
WMM®	EAP AKA
	EAP AKA Prime EAP SIM
WMM®-Admission Control	EAP TLS



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### **Role: Station**

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WPA3™-Enterprise 2022-12 (continued)	Wi-Fi Protected Setup™ (continued)
EAP TTLS PEAPv0 PEAPv1 Server Certificate Validation	PIN Pushbutton
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	
Wi-Fi Protected Setup™	