

## 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: WFA133536

#### **Product Info**

Date of Certification	December 10, 2024
Company	TCL Communication Ltd.
Product Name	T440W
Product Model Variant	T440W
Model Number	T440W
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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2024-10



# Wi-Fi CERTIFIED™ Certificate

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#### **Role: Station** Page 2 of 2 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture KaiOS Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 3.4.5.0.156.0 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™ ac
<b>5 GHz Spectrum Capabilities</b> 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee
Protected Management Frames	Wi-Fi CERTIFIED™ b
WMM®	Wi-Fi CERTIFIED™ g
WMM®-Admission Control	Wi-Fi CERTIFIED™ n
WMM®-Power Save	A-MPDU Tx
Legacy Power Save Unschedule auto PS	HT Duplicate Mode OBSS on Extension Channel Short Guard Interval STBC
	3100
WPA2™-Personal 2021-01	