

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: WFA75070

Product Info

Date of Certification December 15, 2017

Company TCL Communication Ltd.

Product Name 50991

Product Model Variant 2017-12-15 (WFA75070 - 6593006)

Model Number 50991

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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security WPA2[™]-Enterprise

WPA2™-Personal 2017-10

WPA™-Enterprise WPA™-Personal



Wi-Fi CERTIFIED™ Certificate





Role: Station Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:O

Wi-Fi Component Firmware

vJ1R

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

40 MHz Channel Width in 2.4 GHz

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

5 GHz Spectrum Capabilities

WPA™-Enterprise

WPA™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

WMM®

WPA2™-Enterprise

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

A-MPDU Tx

STBC

A WII DO TA

HT Duplicate Mode

OBSS on Extension Channel

RIFS

Short Guard Interval

WPA2™-Personal 2017-10