



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 ID: WFA120654

Product Info

Date of Certification	October 21, 2022
Company	MediaTek Inc.
Product Name	MediaTek MT6639
Product Model Variant	MediaTek Filogic 380
Model Number	MediaTek Dimensity 9200/9300
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 3 Wi-Fi Easy Connect™ Wi-Fi Protected Setup™
Alternative topologies	TDLS Wi-Fi Aware™ Wi-Fi Direct®
Network management	WMM® WMM®-Admission Control WMM®-Power Save Wi-Fi Agile Multiband™
Performance	Voice-Enterprise
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-12 Wi-Fi Enhanced Open™ 2021-01
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities

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Wi-Fi CERTIFIED® Certificate

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Summary of Certifications (continued)

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CLASSIFICATION

Wi-Fi (MAC/PHY)

CERTIFICATION

5 GHz Spectrum Capabilities
6 GHz Spectrum Capabilities
Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED 6® Release 2
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ ac
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

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Role: Access Point

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Wi-Fi Components

Wi-Fi Component Operating System

Android 13

Wi-Fi Component Firmware

Android T0

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2
6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

WPA2™-Personal 2021-01

WPA3™-Personal 2020-12

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz
 40 MHz Channel Width in 5 GHz
 80 MHz Channel Width in 5 GHz
 160 MHz Channel Width in 5 GHz

Wi-Fi CERTIFIED 6® Release 2

A-MPDU with A-MSDU
 LDPC Rx
 LDPC Tx
 MCS 8-9 Rx
 MCS 8-9 Tx
 MCS 10-11 Rx
 MCS 10-11 Tx
 Wi-Fi 6E
 Wi-Fi 6 Release 2 features
 UL Extended Range

6 GHz Spectrum Capabilities

20 MHz Channel Width in 6 GHz
 40 MHz Channel Width in 6 GHz
 80 MHz Channel Width in 6 GHz
 160 MHz Channel Width in 6 GHz

Wi-Fi CERTIFIED™ a

Protected Management Frames

Wi-Fi CERTIFIED™ ac

WMM®

A-MPDU with A-MSDU
 LDPC Rx
 LDPC Tx

WMM®-Power Save

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Role: Access Point

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Wi-Fi CERTIFIED™ ac (continued)

MCS 8-9 Rx
Short Guard Interval
STBC

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

HT Duplicate Mode
OBSS on Extension Channel
Short Guard Interval
STBC
A-MPDU Tx

Wi-Fi Enhanced Open™ 2021-01

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Wi-Fi CERTIFIED® Certificate

Certification ID: WFA120654



Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Android 13

Wi-Fi Component Firmware

Android T0

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2
6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz
 40 MHz Channel Width in 5 GHz
 80 MHz Channel Width in 5 GHz
 160 MHz Channel Width in 5 GHz

6 GHz Spectrum Capabilities

20 MHz Channel Width in 6 GHz
 40 MHz Channel Width in 6 GHz
 80 MHz Channel Width in 6 GHz
 160 MHz Channel Width in 6 GHz

Passpoint® Release 3

Display and input method
 Display of HS2.0 indication
 NAI Home Realm Query element

Passpoint® Release 3 (continued)

Operating Class Indication
 Network Icon support
 Network Information in network selection
 Online Sign Up and Policy provisioning
 Fast Transition OTA on WPA2-Enterprise
 ANQP-element for OSU provider selection
 Online Sign Up using single SSID
 Venue Information
 Terms and Conditions
 Roaming Consortium Selection

Protected Management Frames

TDLS

Voice-Enterprise

WMM®

WMM®-Admission Control

WMM®-Power Save

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Role: Station

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WPA2™-Enterprise 2018-04

EAP methods

- EAP AKA
- EAP AKA Prime
- EAP SIM
- EAP TLS
- EAP TTLS
- PEAPv0
- PEAPv1

WPA2™-Personal 2021-01

WPA3™-Enterprise 2020-02

EAP methods

- EAP AKA
- EAP AKA Prime
- EAP SIM
- EAP TLS
- EAP TTLS
- PEAPv0
- PEAPv1

Server Certificate Validation

WPA3™-Personal 2020-12

Wi-Fi Agile Multiband™

ANQP

Beacon Report Measurement Passive Mode

Cellular Data capable

Fast Transition OTA on WPA2-Personal

Fast Transition OTA on WPA2-Enterprise

Wi-Fi Aware™

Wi-Fi Aware™ (continued)

Bluetooth® Low Energy - Browser

Bluetooth® Low Energy - Provider

Bluetooth® Low Energy - Seeker

Device Ranging

TCP/UDP NDP Initiator

TCP/UDP NDP Responder

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

BSRP Trigger frame

Compressed Block Ack Rx (buffer size 256)

Compressed Block Ack Tx (buffer size 256)

DL MU-MIMO

Individual Target Wake Time

LDPC Rx

LDPC Tx

MCS 8-9 Rx

MCS 8-9 Tx

MCS 10-11 Rx

MCS 10-11 Tx

MU EDCA Parameter Set element

MU-BAR Trigger frame

MU-RTS Trigger frame

M-BSSID

Operating mode subfield in A-Control field

Operating mode indication

SU beamformee

UL OFDMA

Wi-Fi 6E

Wi-Fi 6 Release 2 features

- UL MU-MIMO
- UL MU Control
- Target Wake Time information frames
- Broadcast Target Wake Time

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Wi-Fi CERTIFIED 6® (continued)

Dynamic MU SMPS
M-BSSID control frames
Preamble Puncturing

Wi-Fi Easy Connect™ (continued)

Wi-Fi Easy Connect bootstrapping methods
QR code responder

Wi-Fi CERTIFIED™ a

Wi-Fi Enhanced Open™ 2021-01

Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support
A-MPDU with A-MSDU
DL MU-MIMO
LDPC Rx
MCS 8-9 Rx
Short Guard Interval
STBC
LDPC Tx
SU beamformee

Wi-Fi Protected Setup™

PIN
Pushbutton

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC
A-MPDU Tx
HT Duplicate Mode
OBSS on Extension Channel
Short Guard Interval

Wi-Fi Direct®

Wi-Fi Easy Connect™

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