



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

Certification ID: WFA126057

Product Info

Date of Certification December 29, 2023

Company MediaTek Inc.

Product Name MediaTek Filogic 360 - MT7925

Product Model Variant Wi-Fi7

Model Number MediaTek Filogic 360 - MT7925

Category Other

Sub-category Reference Design

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2021-01 WPA3[™]-Enterprise 2022-12 WPA3[™]-Personal 2023-12 Wi-Fi Enhanced Open[™] 2021-01

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities6 GHz Spectrum Capabilities

Spectrum & Regulatory Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED 7™ Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac



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Summary of Certifications (continued)		Page 2 of 5
CLASSIFICATION	CERTIFICATION	
Wi-Fi (MAC/PHY)	Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	



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Role: Station			Pa	ge 3 of 5
Wi-Fi Components				
Wi-Fi Component Operating System	RF Archite	cture		
Windows	Bands Sur	ported Trans	smit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2		2
Windows11	5 GHz	2		2
	6 GHz	2		2
Certifications				
2.4 GHz Spectrum Capabilities	Spectrum	Spectrum & Regulatory (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	802.11h	802.11h		
	WMM®			
5 GHz Spectrum Capabilities	_			
20 MHz Channel Width in 5 GHz	WMM®-Po	ower Save		
40 MHz Channel Width in 5 GHz		Legacy Power Save		
80 MHz Channel Width in 5 GHz 160 MHz Channel Width in 5 GHz	Unschedule a	auto PS		
	WPA2™-E	Enterprise 2018	-04	
6 GHz Spectrum Capabilities	EAP methods			
20 MHz Channel Width in 6 GHz	EAP TLS			
40 MHz Channel Width in 6 GHz	PEAPv0			
80 MHz Channel Width in 6 GHz 160 MHz Channel Width in 6 GHz				
100 Mil IZ ORGINGI WIGHT III O OLIZ	WPA2™-F	Personal 2021-0	1	
Protected Management Frames	WPA3™-E	WPA3™-Enterprise 2022-12		
Spectrum & Regulatory	EAP methods	EAP methods		

EAP TLS



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WPA3™-Enterprise 2022-12 (continued)

PEAPv0

192-bit security

Server Certificate Validation

WPA3™-Personal 2023-12

AKM 24

Beacon Protection

Wi-Fi Agile Multiband™

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

LDPC Tx

LDPC Rx

MCS 10-11 Rx

MCS 10-11 Tx

MCS 8-9 Rx

MCS 8-9 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

SU-MIMO

UL OFDMA

Wi-Fi 6E

Multiple M-BSSID

Wi-Fi CERTIFIED 7™

Advertised TID-to-link mapping

A-MPDU with A-MSDU

BSS critical update

Compressed Block Ack Rx (buffer size 256)

Compressed Block Ack Tx (buffer size 256)

Compressed Block Ack Rx (buffer size 512)

Compressed Block Ack Tx (buffer size 512)

DL MU-MIMO

EMLSR (Enhanced Multilink Single-Radio)

LDPC Rx

LDPC Tx

Load Balancing in MLO

MCS 8-9 Rx

MCS 8-9 Tx

MCS 10-11 Rx

MCS 10-11 Tx

MCS 12-13 Rx

MCS 12-13 Tx

Multi-link reconfiguration - AP removal

Multi-RU

Operating mode indication

Static puncturing

SU-MIMO

UL MU-MIMO

UL OFDMA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support

RTS with BW Signaling

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx



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Role: Station Page 5 of 5 Wi-Fi CERTIFIED™ ac (continued) MCS 8-9 Rx **Short Guard Interval** LDPC Tx SU beamformee Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode **OBSS** on Extension Channel **Power Management Short Guard Interval** Wi-Fi Direct® Wi-Fi Direct with WPA2 Wi-Fi Enhanced Open™ 2021-01 Wi-Fi Protected Setup™ PIN Pushbutton