



Wi-Fi CERTIFIED™ Interoperability 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: WFA63127

Page 1 of 2

Date of Last Certification	February 17, 2017
Company	MediaTek Inc.
Product	MT6632
Model Number	MT6632
Product Identifier(s)	
Category	Other
Subcategory	Reference Design
Hardware Version	Product: MT6632, Wi-Fi Component: MT6632
Firmware Version	Product: MT6632, Wi-Fi Component: v0009
Operating System	Linux, version: 3.11.0-15
Frequency Band(s)	2.4 GHz, 5 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ - Personal
	WPA2™ - Personal
Optimization	WMM®
Applications & Services	Wi-Fi Location™



Security

WPA™ - Personal
WPA2™ - Personal
Protected Management Frames

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz
2 Spatial Streams 2.4 GHz
2 Spatial Streams 5 GHz
Short Guard Interval
Greenfield Preamble
TX A-MPDU
40 MHz operation in 2.4 GHz, with coexistence mechanisms
40 MHz operation in 5 GHz
HT Duplicate Mode (MCS 32)

Wi-Fi CERTIFIED™ ac

2 Spatial Streams 5 GHz
Rx MCS 8-9 (256-QAM)
Rx STBC 2x1
Rx A-MPDU of A-MSDU
Low Density Parity Check coding
Tx SU beamformee
Rx DL MU-MIMO
RTS with BW Signaling
Rx 160 MHz operations
Extended 5 GHz Channel Support

WMM®

Wi-Fi Location™

Client Location Report
Express FTM
AP Public Identifier
AP Location via ANQP