

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: WFA54881

Product Info

Date of Certification June 4, 2014

Company Motorola Mobility LLC

Product Name XT1097/XT1095

Product Model Variant 2014-06-04 (WFA54881 - 1932837)

Model Number XT1097

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

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

Wi-Fi Direct®

Optimization WMM®

WMM®-Power Save

Security WPA2™-Enterprise

WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal



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Wi-Fi Components

Wi-Fi Component Operating System

Android

Wi-Fi Component Firmware

MSM8974-PR_1_4

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

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

WMM®

WMM®-Power Save

Legacy Power Save Unschedule auto PS

WPA2™-Enterprise

EAP methods

EAP AKA

EAP SIM

EAP TLS

WPA2[™]-Enterprise (continued)

EAP TTLS
PEAPv0
PEAPv1

WPA2™-Personal

WPA™-Enterprise

WPA™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

MCS 8-9 Rx Short Guard Interval STBC LDPC Tx

SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g



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STBC A-MPDU Tx OBSS on Extension Channel RIFS Power Management Short Guard Interval	
Wi-Fi Direct® Wi-Fi Protected Setup™	
PIN Pushbutton	