

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	September 30, 2015	
Company	y Motorola Mobility LLC	
Product Name	XT1097/XT1095	
Product Model Variant 2015-09-30 (WFA54881 - 3403729)		
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	Protected Management Frames WPA2™-Enterprise WPA2™-Personal WPA™-Enterprise WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



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Role: Station Page 2 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android, version:6 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 CNSS-PR-2-0 5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA EAP SIM EAP TLS
 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 	EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal WPA™-Enterprise
Spectrum & Regulatory	WPA™-Personal
802.11h	Wi-Fi CERTIFIED™ a
WMM®	Wi-Fi CERTIFIED™ ac
WMM®-Power Save Legacy Power Save Unschedule auto PS	MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee



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Role: Station

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Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx OBSS on Extension Channel RIFS Power Management Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton