



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: WFA64812

Product Info

Date of Certification	March 9, 2016
Company	Huawei Technologies Co., Ltd.
Product Name	WCDMA Mobile Phone
Product Model Variant	2016-03-09 (WFA64812 - 3999309)
Model Number	HUAWEI LUA-U23
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2™-Enterprise WPA2™-Personal WPA™-Enterprise WPA™-Personal



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Role: Station

Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:5.1

Wi-Fi Component Firmware

ALPS.L1.MP12.V1.2

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 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

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

HT Duplicate Mode

Short Guard Interval

WMM®

WPA2™-Enterprise

EAP methods

EAP AKA

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Wi-Fi Protected Setup™

PIN

Pushbutton

WPA2™-Personal

WPA™-Enterprise

WPA™-Personal

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g