

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 ID: WFA68725

Product Info

Date of Certification December 13, 2016

Company LG Electronics

Product Name LG-M250n

Product Model Variant 2016-12-13 (WFA68725 - 4842895)

Model Number LG-M250n

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2™-Enterprise WPA2™-Personal

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

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Role: Station Page 2 of 3

Wi-Fi Components

Wi-Fi Component Operating System

Android, version: N-OS

Wi-Fi Component Firmware

1.0

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

Passpoint® Release 2

Display of HS2.0 indication

Network Icon support

OMA DM

Operating Class Indication

Online Sign Up and Policy provisioning

SIM credentials

WPA2™-Enterprise (continued)

EAP AKA Prime

EAP FAST-MSCHAPv2

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

WPA2™-Personal

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Protected Management Frames

WMM®

Wi-Fi CERTIFIED™ n

WMM®-Power Save

Legacy Power Save

Unschedule auto PS

STBC

A-MPDU Tx

RIFS

Short Guard Interval

WPA2™-Enterprise

EAP methods

EAP AKA

Wi-Fi Direct®

Wi-Fi Protected Setup™



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