

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: WFA72523

Product Info

Date of Certification June 28, 2017

Company LG Electronics

Product Name LG-US601

Product Model Variant 2017-06-28 (WFA72523 - 5903315)

Model Number LG-US601

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

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



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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

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

WPA2™-Enterprise

EAP methods

EAP AKA

STBC

A-MPDU Tx

RIFS

Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™



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Wi-Fi Protected Setup™ (continued)	
PIN	
Pushbutton	