



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: WFA67843

Product Info

Date of Certification	October 24, 2016
Company	LG Electronics
Product Name	LGL57BL
Product Model Variant	2016-10-24 (WFA67843 - 4682414)
Model Number	LGL57BL
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 2 Wi-Fi Protected Setup™
Applications & Services	Voice-Enterprise
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct®
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal

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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Android, version:M

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 and input method
 Display of HS2.0 indication
 NAI Home Realm Query element
 Operating Class Indication
 Online Sign Up and Policy provisioning
 SIM credentials

Protected Management Frames

Voice-Enterprise

WMM®

WMM®-Admission Control

WMM®-Power Save

Legacy Power Save
 Unschedule auto PS

WPA2™-Enterprise

WPA2™-Enterprise (continued)

EAP methods
 EAP AKA
 EAP AKA Prime
 EAP FAST-MSCHAPv2
 EAP SIM
 EAP TLS
 EAP TTLS
 PEAPv0
 PEAPv1

WPA2™-Personal

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC
 A-MPDU Tx
 RIFS
 Short Guard Interval

Wi-Fi Direct®

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Wi-Fi Protected Setup™

PIN

Pushbutton

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