

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: WFA78544

Product Info

Date of Certification	July 16, 2018
Company	LG Electronics
Product Name	LGV36
Product Model Variant	2018-07-16 (WFA78544 - 7354306)
Model Number	LGV36
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 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®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04



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Role: Station Page 2 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android, version:O-OS Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 Ver 1.0 5 GHz 1 1 Certifications 2.4 GHz Spectrum Capabilities **WMM®-Admission Control** 20 MHz Channel Width in 2.4 GHz WMM®-Power Save 40 MHz Channel Width in 2.4 GHz WPA2[™]-Enterprise 2018-04 **5 GHz Spectrum Capabilities** EAP methods EAP AKA 20 MHz Channel Width in 5 GHz EAP AKA Prime 40 MHz Channel Width in 5 GHz EAP SIM 80 MHz Channel Width in 5 GHz EAP TLS EAP TTLS PEAPv0 Passpoint® Release 2 PEAPv1

Display of HS2.0 indication Network Icon support OMA DM Operating Class Indication Online Sign Up and Policy provisioning SIM credentials

Protected Management Frames

Voice-Enterprise

WMM®

WPA2[™]-Personal 2018-04

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee



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Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton