

# 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: WFA63688**

#### **Product Info**

Date of Certification	February 15, 2016	
Company	LG Electronics	
Product Name	LG-F650L	
Product Model Variant	2016-02-15 (WFA63688 - 5446353)	
Model Number	LG-F650L	
Category	Phones	
Sub-category	Smartphone	

#### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 1 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	WPA2 <sup>™</sup> -Enterprise WPA2 <sup>™</sup> -Personal WPA <sup>™</sup> -Enterprise WPA <sup>™</sup> -Personal



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Wi-Fi Components				
Wi-Fi Component Operating System Android, version:M	RF Architecture			
	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 1.0	2.4 GHz	1	1	
1.0				
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise (continued)			
20 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA EAP AKA Prime EAP FAST-MSCHAPv2			
Passpoint® Release 1				
Display and input method Display of HS2.0 indication NAI Home Realm Query element Operating Class Indication SIM credentials USIM Credentials	EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1			
	WPA2™-Personal			
Voice-Enterprise	WPA™-Enterprise			
WMM®	WPA™-Personal			
WMM®-Admission Control	Wi-Fi CERTIFIED	<sup>и</sup> b		
WMM®-Power Save	Wi-Fi CERTIFIED™ g			
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED	<sup>^</sup> n		
WPA2™-Enterprise	STBC A-MPDU Tx RIFS			



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#### **Role: Station**

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Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton