

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: WFA66962

Product Info

Date of Certification	August 5, 2016
Company	LG Electronics
Product Name	LAN6200EHIA
Product Model Variant	2016-08-05 (WFA66962 - 4464587)
Model Number	LAN6200EHIA
Category	Other
Sub-category	Navigation/GPS

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal WPA™-Personal



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Role: Station Page 2 of 2				
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Android, version:4.2 Wi-Fi Component Firmware RC37.39.33	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 1 1	Receive (Rx) 1 1	
Certifications				
2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED ^T Short Guard Interval LDPC Tx	[™] ac (continued))	
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n			
Protected Management Frames WMM®	STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Cha RIFS	annel		
WPA2™-Personal	Short Guard Interval			

WPA™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx