

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: WFA57870

Product Info

Date of Certification December 29, 2014

Company LG Electronics

Product Name Car AVN

Product Model Variant 2014-12-29 (WFA57870 - 2523637)

Model Number LNN2010EWUM

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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security WPA2[™]-Personal



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Role: Station			Page 2 of 2		
Wi-Fi Components					
Wi-Fi Component Operating System Proprietary / Other, version:7, description: Windows CE	RF Arc	RF Architecture			
	Bands	s Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 G	SHz	1	1	
6.5.4	5 GH	Z	1	1	
Certifications					
2.4 GHz Spectrum Capabilities					
20 MHz Channel Width in 2.4 GHz					
5 GHz Spectrum Capabilities					
20 MHz Channel Width in 5 GHz					
40 MHz Channel Width in 5 GHz					
WMM®					
WPA2™-Personal					
Wi-Fi CERTIFIED™ a					
Wi-Fi CERTIFIED™ b					
Wi-Fi CERTIFIED™ g					
Wi-Fi CERTIFIED™ n					
A-MPDU Tx RIFS					
Short Guard Interval					