

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: WFA68588

Product Info

Date of Certification November 28, 2016

Company LG Electronics

Product Name HF80JA

Product Model Variant 2016-11-28 (WFA68588 - 4815139)

Model Number HF80JA

Category Computers & Accessories

Sub-category Projector

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Applications & Services Miracast®

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

Wi-Fi Direct®

Optimization WMM®

Security WPA2™-Personal

WPA™-Personal



STBC

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Role: Station		Pa	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
1.0	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ I	n (continued)	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx HT Duplicate Mode OBSS on Extension Chann	nel	
5 GHz Spectrum Capabilities	RIFS Power Management		
20 MHz Channel Width in 5 GHz	Short Guard Interval		
40 MHz Channel Width in 5 GHz	Wi-Fi Direct®		
WMM®	Wi-Fi Protected Setu	ıp™	
WPA2™-Personal	PIN		
WPA™-Personal	Pushbutton		
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			



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Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux Wi-Fi Component Firmware 1.0	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
1.0	5 GHz	2	2
Certifications			
Miracast®			