

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: WFA56958

Product Info

Date of Certification	November 7, 2014			
Company	LG Electronics			
Product Name	43LF630V			
Product Model Variant	2014-11-07 (WFA56958 - 2386101)			
Model Number	43LF630V			
Category	Televisions & Set Top Boxes			
Sub-category	Television			

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			

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Wi-Fi CERTIFIED[™] Certificate

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Role: Station

Role: Station	Page 2 of 3				
Wi-Fi Components					
Wi-Fi Component Operating System	RF Architecture				
Linux	Bands	s Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 1.0	2.4 G	iHz	2	2	

5 GHz

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 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

STBC A-MPDU Tx HT Duplicate Mode

Wi-Fi CERTIFIED™ n (continued)

2

2

OBSS on Extension Channel RIFS Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton

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

Miracast®