

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: WFA68905

Product Info

Date of Certification	December 2, 2016
Company	LG Electronics
Product Name	60UJ630A
Product Model Variant	2016-12-02 (WFA68905 - 4853318)
Model Number	60UJ630A
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 [™] ac Wi-Fi CERTIFIED [™] b Wi-Fi CERTIFIED [™] g Wi-Fi CERTIFIED [™] n Wi-Fi Direct®
Optimization	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Personal

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Wi-Fi CERTIFIED[™] Certificate

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Role: Station

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

2

2

5 GHz

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	MCS 8-9 Rx Short Guard Interval LDPC Tx SU beamformee
5 GHz Spectrum Capabilities	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g
Protected Management Frames	Wi-Fi CERTIFIED™ n
WMM®	A-MPDU Tx HT Duplicate Mode
WMM®-Power Save	OBSS on Extension Channel RIFS
WPA2™-Personal	Short Guard Interval
Wi-Fi CERTIFIED™ a	Wi-Fi Direct®
Wi-Fi CERTIFIED™ ac	Wi-Fi Protected Setup™
A-MPDU with A-MSDU LDPC Rx	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®