

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: WFA59910

Product Info

Date of Certification	April 10, 2015
Company	LG Electronics
Product Name	65UF700E
Product Model Variant	2015-04-10 (WFA59910 - 2916959)
Model Number	65UF700E
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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(Rx)

Role: Station

Wi-Fi Components

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RF Architecture		
Bands Supported	Transmit (Tx)	Receive
2.4 GHz	2	2
5 GHz	2	2
	Bands Supported 2.4 GHz	Bands SupportedTransmit (Tx)2.4 GHz2

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)

OBSS on Extension Channel RIFS Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton

This certificate was downloaded on 2025-03-31 at 13:14:02 UTC

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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®

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