

Wi-Fi CERTIFIED™ Interoperability 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: WFA17301

Page 1 of 2

Date of Last Certification December 04, 2012

Company LG Electronics

Product LED LCD TV

Model Number 32LN5700

Product Identifier(s)

Category Televisions & Set Top Boxes

Subcategory Television

Hardware Version Product: , Wi-Fi Component:

Firmware Version Product: Firmware:1.0 / Hardware:R01, Wi-Fi Component:

Operating System Proprietary / Other: Unspecified

Frequency Band(s) 2.4 GHz, 5 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
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Connectivity Wi-Fi CERTIFIED™ a, b, g, n

WPA™ - Personal

WPA2™ - Personal

Wi-Fi Direct®

Optimization WMM®

Access Wi-Fi Protected Setup™

Applications & Services Miracast® - Display



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Page 2 of 2

Security

WPA™ - Personal WPA2™ - Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz 2 Spatial Streams 2.4 GHz 2 Spatial Streams 5 GHz Short Guard Interval 40 MHz operation in 5 GHz HT Duplicate Mode (MCS 32)

Wi-Fi Direct®

2.4 GHz, 5 GHz

WMM®

Wi-Fi Protected Setup™

2.4 GHz, 5 GHz PIN Push-Button (PBC)

Miracast®

Release 1 Display Device