

## Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: <a href="www.wi-fi.org/certification/programs">www.wi-fi.org/certification/programs</a>

## **Certification ID: WFA61425**

#### **Product Info**

Date of Certification July 21, 2015

**Company** Funai Electric Co., Ltd.

Product Name Philips 2015 UHD TV

**Product Model Variant** 2015-07-21 (WFA61425 - 3219709)

Model Number 55PFL7900

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®

Security Protected Management Frames

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Personal



# Wi-Fi CERTIFIED™ Certificate





Role: Station Page 2 of 3

Wi-Fi Components

**Wi-Fi Component Operating System** 

Linux

Wi-Fi Component Firmware

4.2.3.3\_CL125500

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2 2

5 GHz 2 2

#### **Certifications**

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

**5 GHz Spectrum Capabilities** 

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

A-MPDU Tx

**STBC** 

HT Duplicate Mode

OBSS on Extension Channel

**RIFS** 

Short Guard Interval

**Protected Management Frames** 

**WMM®** 

**WPA2™-Personal** 

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Short Guard Interval STBC

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton



# **Wi-Fi CERTIFIED™ Certificate**



**Certification ID: WFA61425** 

Role: Display		Page 3 of 3	
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Wi-Fi Component Operating System	RF Architecture		
Wi-Fi Component Firmware 4.2.3.3_CL125500	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
Miracast®			