

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: WFA60214

Product Info

Date of Certification May 13, 2015

Company Funai Electric Co., Ltd.

Product Name Philips 2015 UHD TV

Product Model Variant 2015-05-13 (WFA60214 - 2981627)

Model Number 55PFL6900

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[™]-Personal WPA[™]-Personal



Short Guard Interval

STBC

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Role: Station Page 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 4.2.3.3_CL125500 5 GHz Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b 20 MHz Channel Width in 2.4 GHz Wi-Fi CERTIFIED™ g 40 MHz Channel Width in 2.4 GHz Wi-Fi CERTIFIED™ n **5 GHz Spectrum Capabilities STBC** A-MPDU Tx 20 MHz Channel Width in 5 GHz HT Duplicate Mode 40 MHz Channel Width in 5 GHz **OBSS** on Extension Channel 80 MHz Channel Width in 5 GHz **RIFS** Short Guard Interval **Protected Management Frames** Wi-Fi Direct® **WMM®** Wi-Fi Protected Setup™ **WPA2™-Personal** PIN **WPA™-Personal** Pushbutton Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac



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Role: Display		Page 3 of 3		
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture	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®				