

## 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: WFA50918**

#### **Product Info**

**Date of Certification** October 31, 2013

**Company** Sony Group Corporation

Product Name Blu-ray Disc/DVD Home Theatre System

**Product Model Variant** 2013-10-31 (WFA50918 - 1397433)

Model Number BDV-NF7220

Category Televisions & Set Top Boxes

**Sub-category** Set Top Box, Media Extender (includes players & recorders)

### **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<sup>™</sup>-Personal

Spectrum & Regulatory

Spectrum & Regulatory

**Features** 



# **Wi-Fi CERTIFIED™ Certificate**

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Role: Station		P	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 3.0.0.0/v12653	2.4 GHz	1	1	
3.0.0.0/\12033	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED <sup>™</sup>	<sup>™</sup> n (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel			
5 GHz Spectrum Capabilities	Power Management Short Guard Interval			
20 MHz Channel Width in 5 GHz		_		
40 MHz Channel Width in 5 GHz	Wi-Fi Direct®			
Spectrum & Regulatory	Wi-Fi Protected Se	etup™		
802.11h	PIN Pushbutton			
WMM®				
WPA2™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				



# Wi-Fi CERTIFIED™ Certificate



**Certification ID: WFA50918** 

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 3.0.0.0/v12653	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
Miracast®			