

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: WFA8745

Product Info

Date of Certification	February 22, 2010
Company	Samsung Electronics
Product Name	Blu-ray Player
Product Model Variant	2010-02-22 (WFA8745 - 8318)
Model Number	BD-C8000
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™
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
Optimization	WMM®
Security	WPA2™-Personal WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED[™] Certificate Certification ID: WFA8745



Role: Station Page 2 of 2 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Proprietary / Other, description:(empty) Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 2 2 (empty) 5 GHz 2 2 Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ n 20 MHz Channel Width in 2.4 GHz Short Guard Interval 40 MHz Channel Width in 2.4 GHz Wi-Fi Protected Setup™ **5 GHz Spectrum Capabilities** PIN 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz **Spectrum & Regulatory** 802.11h WMM® WPA2[™]-Personal WPA[™]-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b

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