

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: WFA51434

Product Info

Date of Certification December 11, 2013

Company Samsung Electronics

Product Name BD-HM59C

Product Model Variant 2013-12-11 (WFA51434 - 1474626)

Model Number BD-HM59C

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

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

Optimization WMM®

Security WPA2[™]-Personal

WPA™-Personal



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Role: Station		Page 2 of 2	
Wi-Fi Components Wi-Fi Component Operating System Linux, version:kernel 2.6.35 Wi-Fi Component Firmware 3.0.0.3	RF Architecture		
	Bands Supported 2.4 GHz	Transmit (Tx)	Receive (Rx)
Certifications			
2.4 GHz Spectrum Capabilities			
20 MHz Channel Width in 2.4 GHz			
WMM®			
WPA2™-Personal			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
A-MPDU Tx RIFS			
Wi-Fi Direct®			
Wi-Fi Protected Setup™			
PIN Pushbutton			