

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: WFA58133

Product Info

Date of Certification January 13, 2015

Company LG Uplus Corporation

Product Name SETTOP BOX

Product Model Variant 2015-01-13 (WFA58133 - 2565127)

Model Number SH950C-CM

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™

Alternative topologies Wi-Fi Direct®

Applications Miracast®

Network management WMM®

Security WPA2[™]-Enterprise

WPA2™-Personal

Wi-Fi (MAC/PHY) 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



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Certification ID: WFA58133			CERTIFIED	
Role: Station		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android, version:4.2.2	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
USB8797-14.69.29.p11	5 GHz	2	2	
Certifications 2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	¹ g		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™	Wi-Fi CERTIFIED™ n		
5 GHz Spectrum Capabilities	A-MPDU Tx HT Duplicate Mode			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	OBSS on Extension Cha Short Guard Interval	OBSS on Extension Channel Short Guard Interval		
WMM®	Wi-Fi Direct®			
	Wi-Fi Protected Se	tup™		

WPA2™-Enterprise

EAP methods

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

WPA2™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi Protected Setup™

PIN

Pushbutton



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Role: Display Page 3 of 3			age 3 of 3
Wi-Fi Components			
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Certifications			
Miracast®			