

DLNA Test Certificate

This Certificate represents the capabilities and features that have passed the certification testing administered by DLNA.

Certification ID: REG60747184

Product Summary

Company Name Product Name SHV-E330S Device Model/SKU SHV-E330S DLNA Guidelines Version Device Class Device Class Device Capability Device Optional Features Media Classes Image, Audio, Video Wi-Fi Certified M-DMP UPnP(TM) Certification ID* WIC2012290DVC68175 SHV-E330S Mobile Digital Media Player, Mobi	Issue Date	2013-03-25
Device Model/SKU DLNA Guidelines Version Device Class Device Class Device Capability Device Capability Device Optional Features Media Classes Image, Audio, Video Wi-Fi Certified M-DMP UPnP(TM) Certification ID* Device Model/SKU Mobile Digital Media Player, Mobile Digital Media Controller Hodia Classes Image, Audio, Video Www.samsung.com YES UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Company Name	Samsung Electronics Co., Ltd.
DLNA Guidelines Version Device Class Mobile Digital Media Player, Mobile Digital Media Controller Device Capability Device Optional Features Media Classes Image, Audio, Video Company Website www.samsung.com Wi-Fi Certified YES M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Product Name	SHV-E330S
Device Class Mobile Digital Media Player, Mobile Digital Media Controller Device Capability Device Optional Features Media Classes Image, Audio, Video Company Website www.samsung.com Wi-Fi Certified M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date*	Device Model/SKU	SHV-E330S
Device Class Digital Media Server, Mobile Digital Media Controller Device Capability Device Optional Features Media Classes Image, Audio, Video Company Website Wi-Fi Certified Wi-Fi Certified M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	DLNA Guidelines Version	1.5
Device Optional Features Media Classes Image, Audio, Video Company Website www.samsung.com Wi-Fi Certified YES M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Device Class	Digital Media Server, Mobile Digital Media
Media Classes Company Website Wi-Fi Certified M-DMP UPnP(TM) Certification ID* M-DMP UPnP(TM) Certification Date* Media Classes Www.samsung.com YES UIC2012291DVC68176 2012-8-22	Device Capability	
Company Website www.samsung.com Wi-Fi Certified YES M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Device Optional Features	
Wi-Fi Certified YES M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Media Classes	Image, Audio, Video
M-DMP UPnP(TM) Certification ID* UIC2012291DVC68176 M-DMP UPnP(TM) Certification Date* 2012-8-22	Company Website	www.samsung.com
M-DMP UPnP(TM) Certification Date* 2012-8-22	Wi-Fi Certified	YES
	M-DMP UPnP(TM) Certification ID*	UIC2012291DVC68176
M-DMS UPnP(TM) Certification ID* UIC2012290DVC68175	M-DMP UPnP(TM) Certification Date*	2012-8-22
	M-DMS UPnP(TM) Certification ID*	UIC2012290DVC68175
M-DMS UPnP(TM) Certification Date* 2012-8-22	M-DMS UPnP(TM) Certification Date*	2012-8-22
M-DMC UPnP(TM) Certification ID* UIC2012291DVC68176	M-DMC UPnP(TM) Certification ID*	UIC2012291DVC68176
M-DMC UPnP(TM) Certification Date* 2012-8-22	M-DMC UPnP(TM) Certification Date*	2012-8-22

*if applicable

Note: Some certified derivative products based on this certificate may not be equipped with the Wi-Fi capability listed above.

For more information: certification.dlna.org/products



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MEDIA FORMAT INTEROPERABILITY

This product has been tested for compliance and interoperability for the following media profiles and capbilities

Device Class: M-DMP

Regional Support(video class only):

	Profile Name	Play	Stop	Pause/Pause-Release				Seek			Scan Mode			
Group				Stall	Range	Time	Cleartext	Range	Time	Clear ext	Range	Time	Cleartext	Server-Side
Image	JPEG_LRG	•												
	JPEG_MED	•												
	JPEG_SM	•												
	PNG_LRG	•												
Audio	AAC_ADTS_320	•			•			•						
	AAC_ISO_320	•												
	MP3	•			•			•						
	WMABASE	•			•			•						
	WMAFULL	•			•			•						
	WMAPRO	•			•			•						
Video	AVC_MP4_BL_CIF15_AAC_520	•												
	WMVHIGH_FULL	•			•			•						
	WMVHIGH_PRO	•			•			•						
	WMVMED_BASE	•			•			•						
	WMVMED_FULL	•			•			•						
	WMVMED_PRO	•			•			•						

Optional Profiles Color Legend **Mandatory Formats** Not Applicable *Depending on the type of content played and the settings of the server and the player, the actual interoperability observed

between this product and another certified device may be different from the result indicated on this certificate.



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MEDIA FORMAT INTEROPERABILITY

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Device Class: M-DMS

Group	Profile Name	Transcode	Stall	Range	Time	Cleartext	Server Side Scan Mode
Image	JPEG_LRG	•					
	JPEG_MED	•					
	JPEG_SM						
	PNG_LRG						
Audio	MP3			•			
Video	AVC_MP4_BL_CIF15_AAC_520			•			

*Depending on the type of content played and the settings of the server and the player, the actual interoperability observed between this product and another certified device may be different from the result indicated on this certificate.

*This product may support more features and/or formats than indicated on this test certificate. Only those features and/or formats that DLNA currently offers certification for and has certified on this product are listed above.