



## DLNA Test Certificate

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

Certification ID: REG60073827

### Product Summary

Issue Date	2012-09-07
Company Name	Panasonic
Product Name	P-05D
Device Model/SKU	P-05D(ICS)
DLNA Guidelines Version	1.5
Device Class	Mobile Digital Media Player, Mobile Digital Media Server, Mobile Digital Media Controller
Device Capability	Upload Capability, Download Capability, Push Controller, Upload Device Option, Download Support
Device Optional Features	---
Media Classes	Image, Audio, Video
Company Website	
Wi-Fi Certified	YES
M-DMP UPnP(TM) Certification ID*	UIC2012264DVC68149
M-DMP UPnP(TM) Certification Date*	2012-8-13
M-DMS UPnP(TM) Certification ID*	UIC2012263DVC68148
M-DMS UPnP(TM) Certification Date*	2012-8-13
M-DMC UPnP(TM) Certification ID*	
M-DMC UPnP(TM) Certification Date*	1-1-1

\*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](http://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 capabilities

**Device Class: M-DMP**

Regional Support(video class only):

Group	Profile Name	Play	Stop	Pause/Pause-Release				Seek			Scan Mode			
				Stall	Range	Time	Clartext	Range	Time	Clear ext	Range	Time	Clartext	Server-Side
Image	JPEG_LRG	●												
	JPEG_MED	●												
	JPEG_SM	●												
	PNG_LRG	●												
Video	AVC_MP4_BL_CIF15_AAC_520	●	●											

Color Legend

Mandatory Formats

Optional Profiles

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	AAC_ISO_320		●	●			
	MP3		●	●			
Video	AVC_MP4_BL_CIF15_AAC_520		●	●			

Color Legend

Mandatory Formats

Optional Profiles

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**Device Class: M-DMC**

Color Legend

Mandatory Formats

Optional Profiles

Not Applicable

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### MEDIA FORMAT INTEROPERABILITY

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

Device Class: +UP+

Group	Profile Name	Upload Content (Any Container)	Upload Content (Specific Container)	Create Child Container	Destroy Item
Image	JPEG_LRG	●			
	JPEG_MED	●			
	JPEG_SM	●			
Audio	AAC_ISO_320	●			
	LPCM	●			
	MP3	●			
Video	AVC_MP4_BL_CIF15_AAC_520	●			
	MPEG_PS_NTSC	●			
	MPEG_PS_PAL	●			
	MPEG_TS_JP_T	●			
	MPEG_TS_SD_EU	●			
	MPEG_TS_SD_EU_ISO	●			
	MPEG_TS_SD_EU_T	●			

Color Legend

Mandatory Formats

Optional Profiles

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**Device Class: +DN+**

Group	Profile Name	Download	Render Locally	Download Streaming
Image	JPEG_LRG	●		
	JPEG_MED	●		
	JPEG_SM	●		
	PNG_LRG	●		
Audio	AAC_ADTS_320	●		
	AAC_ISO_320	●		
	LPCM	●		
	MP3	●		
	WMABASE	●		
	WMAFULL	●		
	WMAPRO	●		
Video	AVC_MP4_BL_CIF15_AAC_520	●		
	MPEG_PS_NTSC	●		
	MPEG_PS_PAL	●		
	MPEG_TS_HD_KO	●		
	MPEG_TS_HD_KO_ISO	●		
	MPEG_TS_HD_KO_T	●		
	MPEG_TS_HD_NA	●		
	MPEG_TS_HD_NA_ISO	●		
	MPEG_TS_HD_NA_T	●		
	MPEG_TS_JP_T	●		
	MPEG_TS_SD_EU	●		
	MPEG_TS_SD_EU_ISO	●		
	MPEG_TS_SD_EU_T	●		
	MPEG_TS_SD_KO	●		
	MPEG_TS_SD_KO_ISO	●		
	MPEG_TS_SD_KO_T	●		
	MPEG_TS_SD_NA	●		
	MPEG_TS_SD_NA_ISO	●		
	MPEG_TS_SD_NA_T	●		
	WMVHIGH_FULL	●		
	WMVHIGH_PRO	●		
	WMVMED_BASE	●		
	WMVMED_FULL	●		
	WMVMED_PRO	●		

Color Legend

Mandatory Formats

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**Device Class: +PU+**

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

Color Legend

Mandatory Formats

Optional Profiles

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### MEDIA FORMAT INTEROPERABILITY

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**Device Class: MDMS-UDO**

Group	Profile Name	Upload Content (Any Container)	Upload Content (Specific Container)	Create Child Container	Destroy Item
Image	JPEG_LRG	●			
	JPEG_MED	●			
	JPEG_SM	●			
	PNG_LRG	●			
Audio	AAC_ISO_320	●			
	MP3	●			

Color Legend

Mandatory Formats

Optional Profiles

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### MEDIA FORMAT INTEROPERABILITY

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#### Device Class: MDMS-DS

Group	Profile Name	Download	Render Locally	Download Streaming
Image	JPEG_LRG	●		
	JPEG_MED	●		
	JPEG_SM	●		
	PNG_LRG	●		
Audio	AAC_ISO_320	●		
	MP3	●		
Video	AVC_MP4_BL_CIF15_AAC_520	●		

Color Legend

Mandatory Formats

Optional Profiles

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