

Note Regarding Direct-View Screens

As of December 02, 2023, CTP 1.4 will be in effect. CTP 1.4 contains image testing designed specifically for Direct View screen systems which previous compliance test plans lacked.

Existing Direct View devices listed on the [DCImovies.com Compliant Equipment page](#) were tested prior to the development of CTP 1.4. It should be noted that they have been tested under the legacy Projector-based CTP which did not contemplate the specifics of Direct View technology. As such, these devices are largely untested with respect to image performance.

Manufacturers of such Direct View displays are encouraged to retest under CTP 1.4 (or later) to ensure their performance meets the requirements of the latest DCI Direct View Addendum.

DCI encourages consultation with additional industry experts to ensure a thorough understanding of the issues and limits with direct-view systems, including but not limited to sound reproduction.

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Notice pursuant to Section 2.3.2 of the RESTATED AND AMENDED TESTING AUTHORIZATION AND TEST SUITE LICENSING AGREEMENT made as of January 1, 2017 by and between Digital Cinema Initiatives, LLC (DCI) and AEGISOLVE, INC.

To:
Chairman, DCI Member Representatives Committee
Chairman, DCI Technical Committee

Reporting date	November 17, 2019
Name of Testing Organization	AEGISOLVE, INC.
Address of Testing Organization	415 Fairchild Dr. Mountain View, California 94043 USA
Name of Test Operator	Travis Spann
Name of Test Subject Representative	LG Electronics INC.
Address of Test Subject Representative	LG Twin Towers, 128 Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Korea
Make and model of Test Subject	
Manufacturer	LG Electronics INC.
Make	D-Cinema Direct View Display
Model	LAD033F
Version	<i>(detailed version information below)</i>
Certificated Devices	
Manufacturer	LG Electronics INC.
Make	D-Cinema Direct View Display
Model	LAD033F
Serial Number	GS99911004
Version	<i>(detailed version information below)</i>
Manufacturer	Dolby Laboratories, Inc.
Make	Image Media Block
Model	IMS3000 (CID1002)
Serial Number	360751-01
Version	<i>(detailed version information below)</i>

Certificated Devices (Continued...)	
Manufacturer	Dolby Laboratories, Inc.
Make	SMS
Model	CID1002
Serial Number	360751-01
Version	<i>(detailed version information below)</i>

Test procedure performed	Chapter 15: Projector w/IMB (Proj + IMB + SMS) Excluded Feature: Projector Overlay
Test status	No Failures Detected
IMB or IMBO is MMB capable	N/A
SMS is MMB capable	N/A

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			System #1
IMS3000 (CID1002)			
Hardware Revision			IMS3C
Firmware/Software revisions and Details			
Product name			IMS3000
Serial number			360751-01
Firmware version			3.3.43-0
Normal firmware			3.3.43-0 (active)
Alternate firmware			3.3.43-0
SMS Software version			3.3.43-0
Watermark video			Dolby 0.3
Watermark audio			Dolby 4.3.2
Audio Engine			Dolby 1.3.15
SM version			3.3.43-0
Board Type			regular
Bundle version			3.3.43
Storage			Integrated (3 drives RAID5) DRM_IMS_HDD-1
D-Cinema Direct View Display Hardware Identification			
Model			LAD033F
Serial Number			910DADH00096
LG Cinema Controller Hardware Identification			
Model			EAX68744201
PCB Silkscreen			(1.4) 2019.08.13 J.D.S (1.6T)
Serial Number			GS99911004
White Sticker			14LEBR0300119 68278701
LG Cinema Controller Firmware/Software Identification			
webOS version			04.60.40
FPGA version			00.02.07
Secure Silicon version			1.4.3

LG Cinema LED Receiving Card Hardware and Firmware/Software Identification			
Model			190CE0MTALTR50
PCB silkscreen			2019.09.24
MCU version			0.0.0.95
FPGA version			0.0.0.14
LED Module Hardware Identification			
Model			190CE0DUU33R20
PCB silkscreen			20190325
Number of LED Modules per Cabinet			6
Number of Cabinets			176
LED Module Connection Board			
Model			190CE0TLPP0R30
PCB Silkscreen			2019_01_14 S1000H
LED Power Supply Unit Hardware Identification			
Model			LC0252LY
LED Power Supply Bridge Hardware Identification			
Model			190CE0TPDD1R10
PCB silkscreen			2018-06-15