## D C I Digital Cinema Initiatives, LLC

## **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 <u>DCImovies.com Compliant Equipment page</u> 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.



## **DMC** Institute, Keio University

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Notice pursuant to Section 2.3.2 of the Testing Authorization and Test Suite Licensing Agreement made as of October 1, 2008 by and between Digital Cinema Initiatives, LLC (DCI) and DMC Institute, Keio University.

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

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Reporting Date		April 10, 2018
Report Number		KEIO-SAMSUNG-LH925ICH-20180410
Name of Testing Organization		DMC Institute, Keio University
Name of Test Operator		Kunitake Kaneko
Name of Test Subject Representative		Samsung Electronics Co., Ltd.
Address of Test Subject Representative		129, Samsung-ro Yeongtong-gu, Suwon-si Gyeonngi-do 16677, Korea
Equipment Tested		Digital Cinema Display with Media Block (detailed version information below)
Digital Cinema Display	Manufacturer Model Version	Samsung Electronics Co., Ltd.  LH925ICH  1.0
Media Block	Manufacturer Model Version	GDC Technology, Ltd. SX-4000 1.5.0
Test Procedure Performed		Compliance Test Plan Version 1.2 Projector with Media Block Test Excluded Feature: Remote SPB Support
Result		No Failures Detected

## **Version Detail:**

Digital Cinema Display				
Samsung Electronics Co., Ltd. LH925ICH				
Display Hardware Identification				
Model	LH925ICH			
S/N	CL25H8KJ600001			
Platform Board Hardware Identification				
Model	CPF-TOT-V3			
Platform Board Software Version Identification				
N. AP	1.0.0			
S. AP	1.0.0			
P. FPGA	01711			
LED Module Identification				
Model	BN94			
Number of LED Modules per Cabinet	24			
Number of Cabinets	24			
T-CON Hardware Identification				
Model	C-PJT LED TCON			
T-CON Software Version Identification				
Version	01151-34812			
Platform Board Power Supply Unit				
Model	COSEL			
	PLA150F-12			
LED Power Supply Unit				
Model	BN63-17401A			

Media Block				
GDC Technology, Ltd. SX-4000				
Model	GDC Technology, Ltd. SX-4000			
S/N	A51296			
MB Hardware Module Identification				
MB Board	M/N GDC-IMB-v3			
	1M031400			
MB Software Version Identification				
FIPS Firmware Version	2.5			
Security Manager Version	1.5.0			
MB Firmware Version	6.1			
Forensic Marking Solution	Nexguard Watermarking			
Audio FM Version	3.14			
Video FM Version	2.11.3			
Module Version Identification				
OS Version	OS-SX3K-2.0.0			
SMS Module	10.00			
Player Module	3.0.13			
Content Management Module	6.0.2			
Network Operations Control Module	1.45			
Automation Module	1.0.2			
Logging Module	1.1.2			
Admin Panel	2.17-35			
System Storage Hardware Identification				
Model	PSD-3000-U2			
Version	11C22056			
S/N	U22056			
Туре	SATA attached			
HDD Model	HUS726020ALE610			
Number of HDDs	5			