

JVC

PROFESSIONAL

NEW PRODUCT NEWS

DLA-M5000SC

Super Contrast D-ILA™ Projector



Native
SXGA

1365 x 1024

5000
ANSI Lumens

Super Contrast

>1000:1

• Features

- 1365 x 1024 Native Resolution
- 1000:1 Contrast Ratio
- 15-82kHz Horizontal Scan Rate
- 50-78Hz Vertical Scan Rate
- 5000+ ANSI Lumens
- Horizontal and Vertical Lens Shift
- HD-SDI Input Capability (option)
- 10-Bit Gamma Correction
- Adjustable Color Temperature
- Stackable (4+ units)

• Applications

- Digital Cinema <24' Screens
- HDTV - Theme Parks, Museums, Fine Arts.
- Staging/Rental
- Telecine Transfer Labs
- Post Production Screening Rooms
- Large-screen Digital Dailies
- High Resolution Command/Control
- High Resolution Medical Imaging
- High Resolution GIS/Mapping Display
- Advanced Visualization Studios
- Simulation and 3D
- Multi-Screen Panaramas

Specifications

Image Device	3 D-ILA devices (0.9 inches diagonal)
Lamp	1.6KW, Xenon (8-Step Adjustable Output)
Brightness	5000 ANSI Lumens
Resolution	1365 x 1024 Pixels
Contrast Ratio	Greater than 1000:1
Uniformity	Greater than 85%
Sync Frequency	Horizontal: 15kHz - 82kHz Vertical: 50Hz - 78Hz
DTV Formats Supported	480i, 480p, 720p, 1080i
Input Signal	RGB Analog - RGBHV - VGA thru SXGA Video - NTSC/PAL/SECAM/NTSC4.43 HDTV Analog - Y, Pb, Pr HDTV-SDI (option)
Inputs	RGBHV - 5 BNC's PC - Mini D-Sub 15pin Y, Pb, Pr / Y, R-Y, B-Y - 3 BNC's Y/C - 4-pin Mini-DIN Composite - BNC
Remote Control	RS-232C (Mini D 9 pin) x 1 Wired Remote (Mini stereo) x 1
Projection Lens (optional)	GL-M4010G, 1:1 Fixed Lens GL-M4015S, 1.5:1 Fixed Lens, adjustable H and V offset GL-M4023SZ, 3-7:1 Zoom Lens, adjustable H and V offset
Sound Level	<55dB
Power Requirement	AC 200V-240V, 50/60Hz
Power Consumption	2,200W max
Dimensions (W x H x D)	26" x 14.5" x 31.2" (660 x 368 x 793 mm) (without lens)
Weight	154 lbs (70kg) (without lens)
Options	HD-SDI Input Adapter 0.8 Wide Angle Lens Adapter Detachable Handles Multi-screen edge blending processor (Avail. April) Passive 3D Polarization Kit Travel case for Projector and accessories

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D-ILA
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