

# JVC

**PROFESSIONAL**

NEW PRODUCT NEWS

**DLA-HD2K** (Display Head)

Super Contrast D-ILA™ Projector



Native  
**1080HD**  
1920x1080

**Super Contrast**  
2000:1

## All Glass Lens - High MTF

### ● Features

- 1920x1080 Native Resolution
- 2000:1 Contrast Ratio
- DVI-D Input
- 1920x1080p 50/60Hz Input
- 500 ANSI Lumens
- 12-Bit Gamma Correction
- 3 Gamma Presets, 1 User Preset
- D65 Color Preset, 2 User Presets
- Low Operating Cost < \$0.25/hr
- D-ILA Devices rated >100,000 hours
- 24/7 Operation
- Field Deployable - 13lbs

### ● Applications

- Simulation
- 3D Visualization
- Animation Studios
- GIS/Mapping
- Command/Control Display
- Medical Imaging
- Multi-Screen Panoramas
- Post Production/Digital Intermediates
- Screening Rooms
- High-Res Surveillance
- High-Res Windowing Systems
- HD CRT Monitor Replacement

## Specifications

<b>Image Device</b>	3 D-ILA devices (0.82 inches diagonal)
<b>Projection Lens</b>	Zoom Lens (1.8-2.3:1, Manual Zoom/Focus, 50% Offset)
<b>Lamp</b>	250W, NSH (High Pressure Mercury/Xenon) 2000hrs
<b>Brightness</b>	500 ANSI Lumens (D65 Color Temp)
<b>Resolution</b>	1920x1080 Pixels
<b>Contrast Ratio</b>	2000:1
<b>Aspect Ratio</b>	16:9
<b>Uniformity</b>	Greater than 85%
<b>Input Source Compatibility</b>	1920x1080p50, 1920x1080p60 (switchable)
<b>Input Connector</b>	DVI-D w/HDCP Support
<b>Digital Keystone Correction</b>	N/A
<b>Remote Control</b>	RS-232C (DB 9 pin) x1 Sync Out (Mini stereo) x1 IR Remote Control (IR Remote Control included)
<b>Sound Level</b>	<37dB
<b>Options</b>	3D Kit (Bayonet Mount) 0.8 Wide Adapter Lens (Bayonet Mount)
<b>Power Requirement</b>	100-240V 50/60Hz
<b>Power Consumption</b>	340Wmax (1160 BTU/hr)
<b>Dimensions ( W x H x D )</b>	11.75" x 4.9" x 14.25" (298x 134x 360mm)
<b>Weight (Projector)</b>	13.6lbs (6.2kg)

## CONNECTORS



D-ILA is a trademark of Victor Company of Japan, Limited

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# D-ILA™