

D-ILA™



- 1920x1080 Resolution
- 560 ANSI Lumens
- >10,000:1 Contrast Ratio
- <20ms Frame Delay

Features

- 1920 x 1080 Native Resolution
- >10,000:1 Contrast Ratio
- <20ms Frame Delay
- 1080p60/50 Synchronous Operation
- 550 ANSI Lumens
- 10-Bit Gamma Correction
- Low Operating Cost
- Rugged Chassis for Motion-Base Applications
- H and V Lens Shift
- User Adjustable Gamma Tracking
- Long-life Wiregrid Polarizers
- Long-life Inorganic Optical Components
- Long-Life HSCR Type Lamp
- Wide-Range Zoom and Optional Fixed Lenses
- Flexible Orientation- ± 90 Deg. Pitch, ± 15 Deg. Roll

DLA-VS2000U

Visualization Series D-ILA Projector



Specifications

Image Device	3 HD-ILA devices (0.7 inches diagonal)
Projection Lens	1.4-2.8:1 Zoom Lens (Manual Zoom/Focus) ± 80% Vertical Offset, ± 34% Horizontal Offset
Lamp	200W HSCR Type (170W Low, 200W High) 2000 hour nominal life to 50% brightness
Brightness	560 ANSI Lumens (minimum)
Resolution	1920x1080 Pixels
Contrast Ratio	10,000:1 (minimum)
Frame Delay	20ms Synchronous w/1080p60 Input
Aspect Ratio	16:9
Uniformity	Greater than 85%
Gamma Control	9 user selectable presets from 1.8 to 2.6, User adjustable Gamma control w/Independent RGB Adjust
DTV Formats Supported	480i, 480p, 720p, 1080i50/60, 1080/24P, 30P, 24Psf
Input Signal	1080p60 (for synchronous operation), 1080p59.94, 1080p50, 1080i
Inputs	2 x HDMI v1.3 Component (RCA x 3) Y/C - 4-pin Mini-DIN Composite - RCA
Remote Control	RS-232C (Mini D 9 pin) x 2 (in/out) Enhanced Control Protocol for Sim Applications
Sound Level	<25dB
Power Requirement	100-240V 50/60Hz
Power Consumption	280Wmax
Dimensions (W x H x D)	18" x 7.25" x 17.675" (455 x 173 x 419mm)
Weight	25.6lbs (11.6kg)

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