

## Product Specification Sheet



### 3Dimension Projectors D-73d ultra

Specification	Detail
<b>Projector Type</b>	Texas Instruments Digital Light Processing™ (DLP), dual imaging system, SuperOnyx™ DMD, LED
<b>Native Resolution</b>	Full HD, 1920 x 1080 (1080p)
<b>Aspect Ratios</b>	16:9, 4:3, Letterbox, VirtualWide, Cinema, VirtualCinema, Native
<b>Video Standards</b>	NTSC, PAL, SECAM, CEA-861D <b>DTV Compatibility:</b> See 3Dimension Processor
<b>Standard Lens</b>	Ultra Lens Zoom 2.52 - 4.00:1 with CineWide Whitney / Shasta 2,52 - 4,00:1 / 1.89 - 3,01:1
<b>Lens Shift</b>	<b>Vertikal:</b> Up to 35% of image height down or up from center of screen <b>Horizontal:</b> Up to 7% of image width left or right from center of screen
<b>Light Output 2D / 3D</b>	CSMS Specifications: Home Theater Calibration: 900 / 450 ANSI Lumens; 29 / 58 Foot-Lamberts (fL); 1400 / 700 ANSI Lumens (uncalibrated); Light output will drop less than 10% over the life of the product.
<b>Contrast Ratio</b>	CSMS Contrast Ratio: 330:1; 3 settings: Infinity: 1, 20000:1, 10000:1 (sequential), ColorContrast™ for up to 50% higher contrast by color.
<b>Lamp</b>	InfiniLight™ LED (RGB) illumination system
<b>Lamp Life</b>	
<b>Inputs</b>	See 3Dimension Series specifications
<b>Power Requirements</b>	100 VAC to 240 VAC ± 10% @ 50/60Hz 180 - 480W typical (2W standby)
<b>Operating Environments</b>	Temperature: 50-104°F (10-40°C), up to 7,500 feet altitude 10-95°F (10-35°C), 7,500 to 10,000 feet altitude Humidity: 10-80% humidity (no-condensing)
<b>Regulatory Approvals</b>	FCC Part 15 Class B, CE Claas B, UL, cUL, CB, RoHS, WEEE, local conformances as required
<b>12V Output</b>	See DHD4 Specifications
<b>Picture Size 16:9 Screens 2D / 3D</b>	Recommended Width: 72 - 132 in (183 - 335 cm) / 72 - 100 in ( 183 - 254 cm) Maximum Width: 200 in (508 cm) / 120 in (305 cm)
<b>Dimension</b>	Width: 561.34 mm Height: 406.4 mm Depth: 658.9 mm
<b>Maintenance</b>	Zero maintenance, solid state optical path (no lamps to replace)
<b>Warrenty</b>	Projector: (2) Two years parts and labor from the date of shipment from Runco.
<b>Extended Warranty (Option)</b>	RuncoCare(TM), Red Carpet(TM), and PremierCare(TM) also available.
<b>Processor</b>	Runco 3Dimension Processor with ViVix IV™ technology and BRiC tool
<b>Control</b>	RS-232 and IR remote, as well as HDMI CEC and Ethernet
<b>Calibration</b>	ISF Certified Calibration Configuration
<b>Color Gamut</b>	Fully adjustable, > BT.709 (REC709)
<b>Color Space</b>	135% NTSC color gamut in proprietary Runco Native mode with Runco Smart Color™ and Personal Color Equalizer. Presents for SMPTE C, REC-709, DCI, EBU, and others. Adobe achievable.
<b>3D Support</b>	All HDMI 1.4a mandatory 3D formats are supported with included Runco 3Dimension

Specifications are subject to change without notice.

Specification Report Date: 6/22/2011