



BLU-Escent Laser 2700 Lumens 8K E-ShiftX Home Theater Projector

DLA-RS3200

SKU: 186765 UPC: 046838503634

JVC's DLA-RS3200 features the new Gen2 8K/e-shiftX with 8K Scaling Engine to display pixel-perfect 8,192 x 4,320 images. It also boasts the BLU-Escent Laser light source combined with Gen3 native 4K D-ILA devices to deliver 2,700-lumen brightness, and 100,000:1 native contrast and infinite dynamic contrast for impressive projection even on large screens. Turn on the Gen2 Frame Adapt HDR with Theater Optimizer, Deeper Blacks, DML and more to get the most out of HDR content. For stunning home theater projection, give the DLA-RS3200 a closer look.

Features

- Proprietary, Gen3, 0.69-inch Native 4K D-ILA Devices (x3)
- 2,700-lumen BLU-Escent Laser phosphor light engine
- Pixel perfect – Gen2 8K/e-shiftX with New 8K Scaling Engine featuring 4-way, multi-axis shift yields 8,192-x 4,320-pixel projection
- 100,000:1 native contrast, ? (infinite):1 dynamic contrast ratios delivers images brimming with reality
- 101-step Laser Light Control by slider adjustment
- 65 mm All-glass Lens with 2X zoom, 80% vertical, 34% horizontal shift
- High-contrast Optical Block
- Two 48Gbps HDMI/ HDCP 2.3 inputs – 8K/60p and 4K/120p
- Gen2 Frame Adapt HDR dynamic tone mapping with Theater Optimizer
- New Deep Black function extends dark tones with far greater contrast
- HDR10+ compatibility
- DML (Display Mastering Luminance) adjusts/sets the dynamic range for better HDR experience
- Picture mode “Vivid” for projecting animated works and game CGs in SDR format
- Wide Color Gamut with Cinema Filter (over 100% DCI-P3)
- Built with hand-selected components
- Installation Mode with 10 customizable presets
- ISF Certified, plus JVC Auto Calibration
- Clear Motion Drive for the smoothest video
- Multiple Pixel Control (MPC) for increased sharpness and detail
- Low Latency Mode effective when displaying high frame-rate gaming content
- Controls: Control4 SDDP, LAN, RS-232C, IR, 12V screen trigger out, 3D sync out

Device	3rd Generation 0.69-inch Native 4K D-ILA Device (4096 x 2160) x3
e-shift	2nd Generation 8K/e-shiftX
Display Resolution	8192 x 4320
Lens	x2 Motorised Zoom & Focus, All-glass Lens 65 mm
Vertical/Horizontal (motorized) *In 16:9 aspect ratio mode	±80% / ±34%
Projection Display Size	60 inch - 200 inch (diagonal)

Light Source	New Blu-Escent Laser
Brightness	2,700 lm
Native Contrast Ratio	100,000:1
HDMI Input Terminal	2 (48Gbps, HDCP2.3, CEC does not support)
Trigger Input Terminal	1 (Mini Jack, DC12V/100mA)
3D SYNCHRO Output Terminal	1 (Mini-Din 3pin)
RS-232C Output Terminal	1 (Dsub 9pin)
LAN Control Terminals	1 (RJ-45)
Service Terminal	1 (USB Type A) (for firmware update and backing up settings)
Video Input Signal Format	480p, 576p, 720p 60/50, 1080i 60/50, 1080p 120/100/60/50/30/25/24, 2048x1080 60/50/30/25/24, 3840x2160 120/100/60/50/30/25/24, 4096x2160 120/100/60/50/30/25/24, 7680x4320 60/50/48/30/25/24
Digital HDMI	VGA/SVGA/XGA/WXGA/WXGA+ SXGA/WSXGA+/UXGA/WUXGA/WQHD(60)/WQHD(120)
3D Format Frame Packing	720p 60/50, 1080p 24
3D Format Side-by-Side (half)	720p 60/50, 1080p 60/50/24, 1080i 60/50
3D Format Top & Bottom	720p 60/50, 1080p 24
Power Consumption: in use	440 W
Power Consumption: Standby	Eco-mode: 0.3W
Fan Noise	24dB (LD power at minimum)
Power Requirement	AC100-240 V, 50/60 Hz
Dimension (W x H x D, including feet)	500 x 234 x 505 mm
Dimension (W x H x D, including feet)	19-11/16 x 9-7/32 x 19-29/32 inch
Net Weight	50.8 lbs