

JVC

D-ILA® Projector

with

BLU-Escent

Technology



DLA-VS2300G/ VS2500G

D-ILA Projector with BLU-Escent Light Source (without Lens)

DLA-VS2300ZG/VS2500ZG

D-ILA Projector with BLU-Escent Light Source (with Lens)

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Specifications

	DLA-VS2300G	DLA-VS2300ZG	DLA-VS2500G	DLA-VS2500ZG
Image Device	0.7-inch D-ILA (1920X1080) x 3; >90% Aperture Ratio			
Brightness	1200 ANSI Lumens (typical) / 1000 ANSI Lumens (minimum)			
Resolution	1920x1080		3840 x 2160 e-shift 4K Resolution	
Contrast Ratio	30000:1 (typical) / 20000:1 (minimum)			
Uniformity	Greater than 80%			
Aperture	-	16 Steps (Lens Aperture)	-	16 Steps (Lens Aperture)
Gamma Control	Std 2.2 Gamma and 3 User adjustable Gamma presets			
Color Management	7-Axis adjustable CMS			
HDMI Input-Supported Formats	1920x1080 60p/50p		1920x1080 60p/50p (Dual Input Capability)	
Low Latency Mode	1080p60/50			
Latency	25ms w/1080p60 Input			
Color Bit Depth	10-bit Input via HDMI 1.4b, 10-bit display			
I/O Terminals	2 x HDMI v1.4b (locking HDMI connectors); LAN: RJ45 x 1; RS-232C: D-Sub 9 pin (male) x 1; Wired Remote (Mini) x 1			
Remote Control	RS-232C/LAN Fully featured control protocol Wired/IR Remote Control			
Lens	Option: 1.0:1 or 1.2:1 Fixed Lens, ± 50% Vertical Offset, ± 10% Horizontal Offset Capability	1.4-2.8:1 Zoom Lens (Remote Zoom and Focus), ± 80% Vertical Offset, ± 34% Horizontal Offset	Option: 1.0:1 or 1.2:1 Fixed Lens, ± 50% Vertical Offset, ± 10% Horizontal Offset Capability	1.4-2.8:1 Zoom Lens (Remote Zoom and Focus), ± 80% Vertical Offset, ± 34% Horizontal Offset
Light Source	Laser/Phosphor: 125 Steps Power Setting (25%-100%) Class II laser			
Light source Life	20,000h (typical @Max Power) / 40,000h (typical @Low Power with Auto Intensity)			
Power Requirement	AC 100V-240V, 50/60Hz			
Power Consumption	290 Watts Maximum, 5W Standby			
Noise Level (0-26°C, 32-79°F)	<48dB (A) at 39.4"/1m (3.3ft)			
Operating Environment	Temperature range: 5°C-35°C Humidity: 20%-80% (non-condensing)			
Operating Altitude	<2000 meters for safe operation			
Installation Orientation	Angle free			
Dimensions (W x H x D)	18" x 7.25" x 18.6" (455 x 179 x 472mm)			
Weight	36.4lbs, (16.5kg)	38.1lbs, 17.3kg)	36.4lbs, (16.5kg)	38.1lbs, 17.3kg)
Supplied Accessories	Power Cord x2 (US, EU)			
Approvals	Safety	North America CSA C22.2 No.60950-1-07 (Amd1 : 2011) , UL60950-1-2011 2nd edition Europe IEC60950-1:2005(2nd)+Amd1:2009+Amd2:2013 EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013		
	EMI	North America FCC part 15 Class A(US), ICES-003 Issue 5 Class A(CAN), Europe EN61000-3-2:2006+A1:2009+A2:2009, EN61000-3-3:2013, EN55022:2010(Class A), EN55024:2010 Australia EN55022:2010/AC2011 Class A		
	Environmental	Common RoHS North America Proposition 65 (US) Europe WEEE New Battery directive		
Optional Product	Calibration Software (PK-CS1301G) Remote RM-MH13G / Wired Remote RM-MH14G-A			

Design and specifications are subject to change without notice.

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