

The VX-33d is derived from Runco's legacy in high-end projection and includes an external Runco DHD controller/processor for flexible installation in large, sophisticated theaters.

Projector Type:	Digital Light Processing™ (DLP™), 3-Chip, 16:9 SuperOnyx™ DMD™
Native Resolution:	1920x1080 (1080p)
DTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i 50/60, 1080p 24/50/60, 1080PSF
Picture Size:	(16:9 screens):Recommended Width: 120 - 270 in.
Maximum Width:	375 in.
Light Output:	CSMS** Specifications: Home Theater
Calibration:	3480 ANSI Lumens; 146.8 Foot-Lamberts (fL); 7125 ANSI Lumens†
Contrast Ratio:	CSMS** Contrast Ratio: 138:1;2000:1 ANSI
Lamp:	300W
Lamp Life:	2000 hours
Inputs:	(1) DVI-D Dual Link
12V Output:	See Controller for Specifications
Power Requirements:	100 - 240V VAC (auto-sensing), 50/60 Hz, 570W
Operating Environments:	40 to 95°F (5 to 35°C); 0-90% humidity (non-condensing)
Dimensions (w/o feet):	Width: 20.81in.(528 mm); Depth: 29.77 in.(756 mm); Height: 10.04in. (255mm)Weight: 99.21 lbs. (45.00 kg) (without lens)
Regulatory Approvals:	Both projector and DHD comply with FCC, CE C-Tick
Limited Warranty:	Projector & DHD:(2) Two years parts and labor from the date of shipment from Runco. RuncoCare™ and Runco RedCarpet™ plans available.
Lamp Warranty:	1000 hours or (6) Six months,whichever comes first.



* Measured Screen Width on a 1.0 gain, 84" wide 16:9 screen; * Proteus Lens options: distance/screen width +/-2.5%

Runco DHD Controller Specs

Aspect Ratios:	4:3, 16:9 Anamorphic, Letterbox, VirtualWide™,Cinema, Virtual Cinema™
Video Standards:	NTSC, PAL, ATSC
Output Resolution:	1080P
Outputs:	(1) DVI-D Dual Link
Inputs:	(1) Composite; (1) S-Video; (1) HDVideo, R (Pr), G (Y), B (Pb), H, V – RCA connectors; (1) HD Video/Computer, R (Pr), G (Y),B (Pb), H, V – BNCs; (1) HD Video/Computer– 15-pin D-Sub connector; (2) HDMI with HDCP
Communication	
Control Ports:	Discrete IR remote; Serial commands via RS-232; Front-panel controls
Screen Trigger/	
Masking Outputs:	(3) +12 VDC, each rated at 750 mA and thermal fuse-protected
Bandwidth:	150 Mega Samples per Second (MSPS)
Power Requirements:	100 – 240V AC (auto sensing) 50/60 Hz, 160W
Operating Environments:	41°– 95° F, (5° – 35° C),0% – 90% Humidity (non-condensing)
Dims: (w/out feet)	Width: 17 1/2in.(444.5mm),Depth: 11 3/16in.(284.1mm),Height: 3 3/4in. (95.25 mm),Weight: 13 lbs. (5.9 kg)
Included Accessories:	Rack mounting brackets