

Projector Type: Digital Light Processing™ (DLP™), 3-chip, 16:9 SuperOnyx™ DMD™

Native Resolution: 1280 x 720

Aspect Ratios: Determined by supplied video scaler/processor

Video Standards: NTSC, PAL, SECAM

DTV Compatibility: 480p, 720p, 1080i, 1080p (50/60), 1080p-24

Picture Size: Recommended Width: 72 – 120 in.
(16:9 screens) Maximum Width: 250 in.

Throw Distance: **

- 1: Fixed 0.81:1 (for rear-screen applications)
- 2: Zoom 1.52 – 1.82:1 (with CineWide 1.15 – 1.36:1)
- 3: Zoom 1.83 – 2.24:1 (with CineWide 1.37 – 1.68:1)
- 4: Zoom 2.28 – 3.02:1 (with CineWide 1.72 – 2.27:1)
- 5: Zoom 3.04 – 4.50:1 (with CineWide 2.29 – 3.38:1)
- 6: Zoom 4.58 – 7.25:1 (with CineWide 3.45 – 5.45:1)



Horizontal & Vertical Offset : Vertical: Up to 65% down or up (ceiling) from center of screen;
Horizontal: 30% left or right of screen center.(Short throw fixed lenses have no offset capabilities)

Light Output: CSMS Specifications*: Home Theater Calibration: 1708 ANSI Lumens;
62 Foot-Lamberts (fL); 2000 ANSI Lumens

Contrast Ratio: CSMS Contrast Ratio*: 251:1; 10,000:1 ANSI

Lamp: 250W

Lamp Life: 2500 hours (typical)

Inputs: Via DHD scaler/processor
(2) HDMI, (2) HD inputs (5 x BNC), (1) Component, (2) S-video,
(1) Composite, (1) IR, (1) RS-232

12V Output: 3 programmable

RS-232 Output: Projector control

Power Requirements: 100 – 240V AC, 50/60 Hz, 395W

Operating Environments: 50° – 104° F, (10° – 40° C), 0% – 85% relative humidity
(non-condensing)

Dimensions (w/o feet): Width: 21.13 in. (537 mm), Depth: 25.25 in. (641 mm), Height: 8.25 in.
(235 mm), Weight: 55.5 lbs. (25.2 kg) (without lens)

Limited Warranty: Projector: (2) Two years parts and labor from the date of delivery to the end user. Lamp Warranty: 1000 hours or (6) Six months, which ever comes first. RuncoCare™ and Runco RedCarpet™ plans are also available.

Runco VX-8 ships with: Power cable, remote, Installation guide

* Measured Screen Width on a 1.0 gain, 84" wide 16:9 screen

** Proteus Lens options: distance/screen width +/-2.5%