



# XtremeProjection Projectors

## X-200i

| Specification                                  | Detail  |
|--|---|
| Projector Type                                 | Digital Light Processing™ (DLP™), Single-Chip, 16:9 SuperOnyx™ DMD™, 3D Capable   |
| Native Resolution                              | Full HD 1920 x 1080 (1080p)   |
| Aspect Ratio                                   | 16:9, 4:3, Letterbox, VirtualWide, Cinema, VirtualCinema, Native (Pixel-to-Pixel)   |
| Video Standards                                | HDMI with HDCP for digital video; Component and RGB (1080p, 1080i, 720p, 576p, 480p); CEA-861D, HDMI 3D   |
| Video Compatibility                            | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p24/50/60<br>3D: 720p50/60 (SBS/TAB/FP), 1080p24 (SBS/TAB/FP), 1080p30/50/60 (SBS/TAB)   |
| Picture Size (16:9 Screens)                    | Recommended Width: 78 - 112 in.<br><br>Maximum Width: 171 in.   |
| Throw Distance Factor x Screen Width           | Standard lens: 1.85 - 2.40 (with CineWide 1.39 - 1.80)<br><br>Short Throw Lens: 1.56 - 1.86 (with CineWide 1.17 - 1.39)<br><br>Long Throw lens: 2.4-4.0 (with CineWide 1.80 - 3.00)   |
| Horizontal & Vertical Offset                   | Vertical: Up to 60% of image height down and 25% up from screen center (standard and short throw lenses); Up to 35% of image height down and 25% up from screen center (long throw lens)<br><br>Horizontal: Up to 15% of image width left or right from screen center (standard and short throw lenses); Up to 7.5% of image width left or right from screen center (long throw lens) |
| Light Output (84" wide, 1.0 gain, 16:9 screen) | CSMS Specifications: Home Theater Calibration: 1376 ANSI Lumens; 50 Foot-Lamberts (fL); 1430 ANSI Lumens (uncalibrated)   |
| Contrast Ratio                                 | CSMS Contrast Ratio: >200:1; 1300:1 full-on, full-off.  |
| Lamp   | 320W HPM lamp   |



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|-----------------------|---|
| Lamp Life             | 1500 hours typical  |
| Inputs                | (2) HDMI; (2) Component; (1) RGB (HD15); (1) RS-232; (1) IR Repeater  |
| Power Requirement     | 100 VAC to 240 VAC +/- 10% @ 50/60Hz < 500W maximum   |
| Operating environment | Temperature: 50-104 °F (10-40 °C)<br>Humidity: 0-85% relative humidity (non-condensing)   |
| Regulatory Approvals  | FCC Part 15 Class B, CE Class B, UL, cUL, CB, RoHS, WEEE, local conformances as required  |
| 12V Output            | (2) 3.5 mm mini jack  |
| Dimensions            | Width: 23.0 in. (584mm)<br>Height: 9.25 in. (235mm) without feet<br>Depth: 25.5 in. (647mm)   |
| Lamp Warranty         | 1000 hours or (6) Six months, whichever comes first   |
| Weight                | 60.9 lbs. (27.7kg)  |
| Limited Warranty      | Projector: (2) Two years parts and labor from the date of shipment from Runco. Extended RuncoCare™, Red Carpet™, and PremierCare™ also available. |
| Processor             | Dual Stream Vivix™ technology processing  |
| Control               | RS-232, IR remote   |
| Calibration           | ISF Certified Calibration Configuration   |
| Color Gamut           | > BT.709 (REC709)   |
| Lens System           | Manual focus, zoom, vertical and horizontal offset  |
| Refresh Rate          | 2D 48/50/60; 3D 96/100/120/144  |
| 3D Technology         | Frame sequential, active shutter  |

For more information visit [www.Runco.com](http://www.Runco.com) or call 800-237-8626 or +1-503-748-1100.

Specifications are subject to change without notice.

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