



SignatureCinema Projectors

SC-30d

Specification	Detail
Projector Type	3-chip Texas Instruments Digital Light Processing™ (DLP), SuperOnyx™ DMD™, 3D capable
Native Resolution	Full HD 1920 x 1080 (1080p)
Aspect Ratios	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); Component and Composite SDTV (576i, 480i), RGB SCART with adaptor, NTSC, PAL, SECAM, CEA-861D, HDMI 3D
Video Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p24/50/60 3D: 720p50/60 (SBS/TAB/FP), 1080p24 (SBS/TAB/FP), 1080p30/50/60 (SBS/TAB)
Picture Size (16:9 Screens)	Recommended Width: 77-111 in. Maximum Width: 169 in.
Throw Distance Factor x Screen Width	Telesto A: Fixed 0.97:1 (for rear-screen applications)* Telesto B: Zoom 1.93 - 2.41:1 (with CineWide 1.45 - 1.81:1) Telesto C: Zoom 2.41 - 3.38:1 (with CineWide 1.81 - 2.53:1) Telesto D: Zoom 3.38 - 6.03:1 (with CineWide 2.53 - 4.52:1) Telesto E: Zoom 6.03 - 9.65:1 (with CineWide 4.52 - 7.24:1) *Varied tolerance up to 5%
Horizontal & Vertical Offset	Vertical: 50%-100% of image height down from the center of the screen. Horizontal: 44% of image width left or right of screen center. (Telesto A has no offset capabilities)



Light Output	CSMS Specifications: Home Theater Calibration: 1339 ANSI Lumens; 49 Foot-Lamberts (fL); 1950 ANSI Lumens (uncalibrated)
Lamp	230/260W (selectable) HPM lamp
Lamp Life	2000/3000 hours typical (Standard/Economy Mode)
Contrast Ratio	CSMS Contrast Ratio: >350:1 (ANSI); 10,000:1 full-on, full-off.
Inputs	(8) HDMI; (1) Component/SCART; (2) Component/RGBHV (HD15); (3) Composite; (1) RS232; (1) IR Repeater; (1) Ethernet
Control	RuncoLink, Ethernet, RS-232, IR remote
Power Requirements	100 VAC to 240 VAC +/- 10% @ 50/60Hz < 400W maximum
Power Requirements	100 VAC to 240 VAC +/- 10% @ 50/60Hz < 400W maximum
Operating Environments	Temperature: 50-104 °F (10-40 °C) Humidity: 0-85% relative humidity (non-condensing)
Dimensions	Width: 21.13 in. (537 mm) Depth: 25.25 in. (641 mm) without lens Height: 8.25 in. (2.35 mm) without feet
Lamp Warranty	1000 hours or (6) Six months, whichever comes first
Weight	61.5 lbs (25.2 kg) without lens
Limited Warranty	Projector: (2) Two years parts and labor from the date of shipment from Runco. Extended RuncoCare™, Red Carpet™, and PremierCare™ also available.
12V Output	(3) 3.5 mm mini jack
Processor	Runco Dimension™ Digital Controller with Vivix™ technology
Calibration	ISF Certified Calibration Configuration
Color Gamut	> BT.709 (REC709)
Lens System	Motorized focus, zoom; Manual vertical and horizontal offset
Regulatory Approvals	FCC Part 15 Class B, CE Class B, UL, cUL, CB, RoHS, WEEE, local conformances as required



Refresh Rate	2D 50/60; 3D 100/120
3D Technology	Frame sequential, active shutter

For more information visit www.Runco.com or call 800-237-8626 or +1-503-748-1100.

Specifications are subject to change without notice.

Specification Report Date: 9/7/2012