

## CHRISTIE ROADSTER 16K PROJECTOR

<b>Image</b>	16,000 ANSI lumens (+/- 10%) 90% brightness uniformity across the screen
<b>Contrast</b>	1600-2000:1 full field
<b>Display Technology and Resolution</b>	3-chip 0.95" Darkchip2™ DMD True SXGA+ 1400 x 1050 resolution
<b>Input Signal Compatibility</b>	VGA through to QXGA (2048 x 1536) Accepts all current HDTV/DTV formats Multi-standard video decoder Horizontal and vertical scaling, all inputs
<b>Scan Rates</b>	Horizontal - 15 kHz to 120 kHz Vertical - 23.97 Hz to 150 Hz
<b>Inputs, Control and Networking</b>	RGBHV/YpBPr via 5 BNC DVI-I - digital/analog RGB/YpBPr (HDCP) One composite video, one S-Video Two option slots for analog/digital modules 3 RS-232 ports and 1 RS-422 port On-board ChristieNET™ connectivity (RJ45) Built-in backlit keypad and IR remote control
<b>Graphical User Interface</b>	Auto set-up, power-up feature Menus in five languages On-screen help 50 channel memories Optional image warping Built-in edge-blending Comprehensive Colour Adjustment (CCA™)
<b>Lens Mount</b>	Motorized horizontal and vertical offset Tool-free lens insertion system Scheimpflug (tilt) adjustment
<b>Lamp</b>	2.4kW Xenon Bubble lamp 750 hours (typical) lifetime
<b>Light Output Control (LITELOC™)</b>	"Auto Brightness" (Intensity), "Lamp Conserve" (Power), "Max Brightness" modes Built-in light shutter
<b>Power Requirements</b>	200 VAC to 240 VAC +/- 10% @ 50/60 Hz Power consumption: 4000W maximum Thermal dissipation: 13,648 BTU/hr Operating current: 20A @ 200V
<b>Dimensions</b>	Weight: 135 lb (61.4 kg) (excludes lens, feet, stacking points) Shipping weight: 160 lb (72.7 kg) (ex lens, feet, stacking points) Size: 24.5" W x 32.1" L x 15.1" H (631.4mm W x 814.8mm L x 384mm H) (excludes lens, feet, stacking points)
<b>Standard Accessories</b>	IR keypad (w/batteries) Line cord User manual Dual SD/HD-SDI module
<b>Operating Environment</b>	Temp: 40 to 95° F (5 to 35° C) Humidity: 20 - 80% non-condensing
<b>Regulatory Approvals</b>	UL/CSA/IEC 60950 (3rd edition) FCC Class A, CE, CCC (pending)  This product conforms to all relevant European directives, standards, safety, health and environmental concerns