

CHRISTIE ROADSTER 12K PROJECTOR

Image	12,000 ANSI lumens (+/- 10%) 90% brightness uniformity across the screen
Contrast	1600-2000:1 full field
Display Technology and Resolution	3-chip 0.95" Darkchip2™ DMD True SXGA+ 1400 x 1050 resolution
Input Signal Compatibility	VGA through to QXGA (2048 x 1536) Accepts all current HDTV/DTV formats Multi-standard video decoder Horizontal and vertical scaling, all inputs
Scan Rates	Horizontal - 15 kHz to 120 kHz Vertical - 23.97 Hz to 150 Hz
Inputs, Control and Networking	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
Graphical User Interface	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™)
Lens Mount	Motorized horizontal and vertical offset Tool-free lens insertion system Scheimpflug (tilt) adjustment
Lamp	2.0kW Xenon Bubble lamp 1000 hours (typical) lifetime
Light Output Control (LITELOC™)	"Auto Brightness" (Intensity), "Lamp Conserve" (Power), "Max Brightness" modes. Built-in light shutter
Power Requirements	200 VAC to 240 VAC +/- 10% @ 50/60 Hz Power consumption: 3000W maximum Thermal dissipation: 10,236 BTU/hr Operating current: 15A @ 200V
Dimensions	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)
Operating Environment	Temp: 40 to 95° F (5 to 35° C) Humidity: 20 - 80% non-condensing
Regulatory Approvals	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