

CHRISTIE ROADSTER –S+10K-M



Image

- Dual Lamp: 9300 ANSI lumens (10230 center lumens)
- Single Lamp: 4650 ANSI lumens (5115 center lumens)

Contrast

- 2500-10,000:1 using dynamic iris (full on, full off)
- 650:1 ANSI (typical)

Display Technology and Resolution

- 3-chip 0.95" DLP
- SX+ (1400 x 1050) resolution

Lamp

- Dual 350W PVIP
- High Power: 1500 hrs @ 350W
- Low Power: 2000 hrs @ 300W

Input Signal Compatibility

- HDTV formats 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

- 15 kHz to 120 kHz Horizontal
- 23.97 Hz to 150 Hz Vertical

Pixel Clock

- 165 MHz

Inputs, Controls and Networking

- RS232 In/Out
- RS422 In
- Ethernet (10/100)
- USB Device
- GPIO (RS232 9 Pin male connector)
- Built-in backlit LCD keypad
- Remote Control (with optional wired XLR connection)

Optical System

- Dust sealed, 3-Chip DLP Light Engine
- Motorized Horizontal and Vertical Lens Offset
- Scheimpflug (tilt) Adjustment
- Built-in Light Shutter
- Tool-free Lens Insertion System

Enhanced Feature Sets

- LiteLOC
- Comprehensive Color Adjustment (CCA)
- Embedded Christie Twist Image Warping and Edge-Blending
- Intelligent Lens System (ILS) for zoom, focus, horizontal and vertical offset
- Multi-windowing and screen processing (up to a 3x3 array)
- Dynamic Iris
- Menus in five languages
- 99 Channel Memories
- Auto Setup
- Digital Keystone Correction
- Dust sealed engine, filter-free design

Power Requirements

- 110-240 VAC 50/60 Hz operating voltage
- 13.2 A @100V operating current
- 1320 W power consumption
- 4508 BTU/hr dissipation

Dimensions

- (L x W x H): 22.1 x 19.7 x 10.2" (561 x 500 x 259mm)
- Weight: 55 lb (25 kg)

Operating Environment

- Temp: 40 to 104° F (5 to 40° C)
- Humidity: 10-80% non-condensing