



Model - Xenon Lamp	HD3k / HD6k / HD8k C Versions Available HD1080p WIDESCREEN	Roadster HD12k / HD18k C Versions Available HD1080p WIDESCREEN	Roadie HD+30k HD1080p WIDESCREEN
Technology	3-Chip DLP / DMD	3-Chip DLP / DMD	3-Chip DLP / DMD
Lamp	XENON 500 Watt / 1.0K / 1.2Kw Cermax	XENON 2.0Kw Cermax / 3.0Kw	6.0 Kw XENON - Bubble
Format	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen
Brightness - ANSI	2900 / 6000 / 8000 ANSI Lumens	HD12k 12,000 Ansi HD18k 17,500 Ansi	30000 Ansi Lumens
Native Resolution	Native High Definition 1920 x 1080	Native High Definition 1920 x 1080	True 2k Resolution - HD+ - 2048 x 1080
Weight - Kg	34.0kg	61.4kg	186kg shipping weight
Standard Inputs -	Dual SD / HD-SDI input module 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)	Dual SD / HD-SDI input module 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)	Dual SD / HD-SDI input module RGBHV/YPbPr: 5 BNC DVI-I: analog/digital RGB/YPbPr (HDCP) One composite video, one S-Video Two option slots for analog/digital modules 3 RS-232 ports and 1 RS-422 ports On-board ChristieNET™ connectivity (RJ45)
Optional Inputs	Christie TWIST - Image Warping module Wired remote control and RS-422 two Way Controller Ethernet, RS-232, RS-422 cables additional DVI Input Module	Christie TWIST - Image Warping module Wired remote control Ethernet, RS-232 and RS-422 cables additional DVI Input Module	Christie TWIST - Image Warping module IR remote, built-in backlit keypad/status display Ethernet, RS-232 and RS-422 cables additional DVI Input Module
Lens Options 1	Fixed Lens 0.67:1 HD	Fixed Lens 0.67:1 HD	Fixed Lens 0.73:1 HD
Lens Options 2	Fixed Lens 1.2:1 HD FP	Fixed Lens 1.2:1 HD FP	Fixed Lens 1.2:1 HD
Lens Options 3	Zoom Lens 1.4 - 1.8:1 HD	Zoom Lens 1.4 - 1.8:1 HD	Zoom Lens 1.45 - 1.8:1 HD
Lens Options 4	Zoom Lens 1.8 - 2.6:1 HD	Zoom Lens 1.8 - 2.6:1 HD	Zoom Lens 1.8 - 2.5:1 HD
Lens Options 5	Zoom Lens 2.6 - 4.1:1 HD	Zoom Lens 2.6 - 4.1:1 HD	Zoom Lens 2.5 - 4.5:1 HD
Lens Options 6	Zoom Lens 4.1 - 6.9:1 HD	Zoom Lens 4.1 - 6.9:1 HD	Zoom Lens 4.5 - 7.3:1 HD
Lens Options 7	Fixed Lens 1.32:1 HD REAR PRO	Fixed Lens 1.2:1 HD REAR PRO	
Lens Shift	Motorised U/D/L/R	Motorised U/D/L/R	Motorised U/D/L/R
Contrast Ratio	2000:1	2000:1	1800:1
Lamp Life	1000 Hours (2000 Hours on HD3k)	750 Hours	750 Hours
Key Features -	Xenon Lamp System for Near Cinema Perfect Colour Reproduction LiteLOC - Regulated Brightness loop through system ILS (Intelligent Lens System) Fully Networkable with Christie NET and Roadtools Software Suite Built-in edge-blending/ Pip and Seamless Switching Comprehensive Colour Adjustment (CCA™) Scheimpflug (tilt) adjustment Built-in light shutter 10 & 12 Bit HD Image Processing (4:4:4 Capable)	Xenon Lamp System for Near Cinema Perfect Colour Reproduction LiteLOC - Regulated Brightness loop through system ILS (Intelligent Lens System) Fully Networkable with Christie NET and Roadtools Software Suite Built-in edge-blending/ Pip and Seamless Switching Comprehensive Colour Adjustment (CCA™) Scheimpflug (tilt) adjustment Built-in light shutter 11 & 12 Bit HD Image Processing (4:4:4 Capable)	Xenon Lamp System for Near Cinema Perfect Colour Reproduction LiteLOC - Regulated Brightness loop through system ILS (Intelligent Lens System) Fully Networkable with Christie NET and Roadtools Software Suite Built-in edge-blending/ Pip and Seamless Switching Comprehensive Colour Adjustment (CCA™) Scheimpflug (tilt) adjustment Built-in light shutter 12 & 12 Bit HD Image Processing (4:4:4 Capable)
Machine Warranty	2 Years Parts & Labour	2 Years Parts & Labour	2 Years Parts & Labour
Lamp Warranty	1000 hours prorated or 12 Months	* 1000 / 750 hours prorated or 12 Months	750 hours prorated or 12 Months

www.christiedigital.com

3-DLP MODELS - SINGLE XENON LAMP