

HD7Kc	HD8K	Roadster HD12K	Roadster HD18K
<ul style="list-style-type: none"> • 6500 ANSI lumens [7200 center lumens] 	<ul style="list-style-type: none"> • 8000 ANSI lumens [8800 center lumens] 	<ul style="list-style-type: none"> • 12,000 ANSI lumens ($\pm 10\%$) [13,200 center lumens] 	<ul style="list-style-type: none"> • 18,000 ANSI lumens ($\pm 10\%$) [19,800 center lumens]
	<ul style="list-style-type: none"> • 1600-2000:1 (full on/off) • 400:1 min ANSI • 90% brightness 		
		<ul style="list-style-type: none"> • 3-chip 0.95" DMD • HD (1920 x 1080) 	
<ul style="list-style-type: none"> • 1.2kW CERMAX® Xenon pre-aligned lamp module • 1500 hours (typical) lifetime 	<ul style="list-style-type: none"> • 2.0kW Xenon bubble lamp module • 1000 hours (typical) lifetime 	<ul style="list-style-type: none"> • 3.0kW Xenon bubble lamp module • 750 hours (typical) lifetime 	
		<ul style="list-style-type: none"> • HDTV formats VGA through to QXGA (2048 x 1536) • Multi-standard video decoder • Accepts all current HDTV/DTV formats • Horizontal and vertical scaling, all inputs • 210 MHz • 15 kHz to 120 kHz Horizontal • 23.97 Hz to 150 Hz Vertical • RGBHV/YPbPr via 5 BNC • DVI-I – digital/analog RGB/YPbPr (HDCP) • One composite video, one S-video • Two optional slots for analog/digital modules • 2 RS-232 ports, 1 GPIO port, 1 RS-422 port • On-board ChristieNET™ connectivity (RJ45) • Built-in backlit keypad and IR remote control 	
		<ul style="list-style-type: none"> • Dust sealed, 3-chip DMD light engine • Motorized horizontal and vertical lens offset • Scheimpflug (tilt) adjustment • Built-in light shutter • Tool-free lens insertion system 	
		<ul style="list-style-type: none"> • 0.67:1*, 1.1:1 • 1.16-1.49:1, 1.4-1.8:1, 1.8-2.6:1, 2.6-4.1:1, 4.1-6.9:1, 6.9-10.4:1 • $\pm 120\%$ Vertical • $\pm 42\%$ Horizontal • (* $\pm 50\%$V $\pm 20\%$H) 	
		<ul style="list-style-type: none"> • IR keypad (w/batteries) • Line cord • User manual • Input modules – Dual SD/HD-SDI, DVI • Christie Twist™ image warping and edge-blending module • Input modules Dual SD/HD-SDI, DVI and legacy interface modules • Wired remote control and RS-422 • Remote IR sensor • Ethernet, RS-232, RS-422 cables • Service manual • KoRE™ 10-bit librarian • Lens adapter (can be used with competitors lenses) • Stacker • and more (see accessories brochure) • LiteLOC™ • Film-like color reproduction with Kc models • Comprehensive Color Adjustment (CCA™) • User replaceable bulb in Roadster models • Intelligent Lens System (ILST™) for zoom and focus on the zoom lenses • Built-in edge blending • Menus in five languages • 50 channel memories • Auto setup • Digital keystone correction 	
		<ul style="list-style-type: none"> • 200 VAC to 240 VAC \pm @ 50/60 Hz • 10A @ 200 VAC • 2000W maximum • 6825 BTU/hr 	<ul style="list-style-type: none"> • 14.8A @ 264 VAC • 3900W • 13,320 BTU/hr
<ul style="list-style-type: none"> • (LxWxH): 22.3 x 26.0 x 12.32" (566 x 660 x 313mm) • 7132 in³ (116,924 cm³) • 80 lb (36.3 kg) • 125 lb (56.7 kg) 		<ul style="list-style-type: none"> • (LxWxH): 32.1 x 24.5 x 15.1" (814.8 x 631.4 x 384mm) • 11,875 in³ (197,555 cm³) • 135 lb (61.4 kg) • 160 lb (72.6 kg) 	<ul style="list-style-type: none"> • Temperature: 40 to 95° F (5 to 35° C) • Humidity: 20-80% non-condensing
			<p>This product conforms to the following regulations related to product safety, environmental requirements and electromagnetic compatibility (EMC):</p> <ul style="list-style-type: none"> • FCC Part 15, Subpart B Class A; CISPR22/EN55022; CISPR24/EN55024 • UL 60950-1 First Edition; CAN/CSA-C22.2 No 60950-1-03 First edition; • IEC60950-1:2001 • 2002/95/EC RoHS • 2 years parts and labor (including light engine) • Contact an authorized Christie representative for full details of our limited warranty