

# Christie LW555

Christie LW555 (103-028101-XX)		
Image	brightness	• 5500 ANSI lumens
	contrast	• Up to 800:1
Display technology	type	• 3 x 0.75" inorganic LCDs
	native resolution	• 1280 x 800 native WXGA
Lamp	type	• 330W NSH lamp
	estimated life <sup>1</sup>	• Normal mode: up to 2000 hrs • Eco mode: up to 3000 hrs
Input	signals	• UXGA/SXGA+/SXGA/WXGA/XGA/SVGA/ VGA, MAC, NTCS, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL 60 • Accepts current HDTV/DTV formats (720p-1080p)
	pixel clock	• Analog 140 MHz • Digital 162 MHz max
	scan rates	• Horizontal: 15-100kHz • Vertical: 48-100Hz
Inputs/ outputs, control and networking	inputs	• Input 1: HDMI x 1 (V1.3b), D-Sub 15 x 1 • Input 2: 5-BNC (R, G, B, H, V & Y, Pb/Cb, Pr/Cr & Composite) • Input 3: S-video DIN 4-pin x 1, RCA x 3 (Video/Y, Pb/Cb, Pr/Cr) • Audio In - Mini jack x 2 (1, 2) (stereo) and RCA x 2 (R, L-mono)
	outputs	• D-Sub 15 monitor out x 1, Audio out - Mini jack x 1 (stereo)
	control	• Control Port: Dsub9 x 1 • RJ45 LAN x 1
Lenses	fixed	• 0.8:1 (103-124108-XX)
	zoom	• Zoom 1.25-1.70:1 (103-125109-XX) • Standard <sup>1</sup> 1.70-2.89:1 (103-126100-XX) • Long 2.89-4.60:1 (103-127101-XX) • Ultra Long Zoom 4.60-7.36:1 (103-128102-XX)
	digital keystone	• Vertical: ±30 degrees • Horizontal: ±30 degrees
Accessories	standard	• UL cable card • Lens adaptor • Power cord • AC cord UL type (NEMA 6-20P plug type) 3 meters • AC cord (European 2P plug type) 3 meters • Computer cable (D-Sub 15) • Remote control • Lens mount cover • Lens anti-theft screw • USB cable
	optional	• AutoFilter cartridge (003-003084-XX) • 330W NSH lamp (003-120507-XX) • CCM-LX for enhanced network options (103-115108-02)
Enhanced feature sets	• Auto detect • Auto digital keystone (vertical) feature • Anti-theft: Kensington style slot and security bar • Support for closed caption video display (NTSC) • RJ45 LAN connection with network control and SNMP monitoring • Dynamic iris control • Customization of start-up logo	
Power requirements	operating voltage	• 100-240V ±10%
	operating current	• 5.2A-2.5A
	consumption	• 490W
	dissipation	• 1672 BTU/hr @ 100V • 1570 BTU/hr @ 200V
Dimensions	body dimensions	• (LxWxH): 19.27 x 17.24 x 6.50" (434.8 x 489.5 x 164.0mm) <sup>2</sup>
	shipping size	• (LxWxH): 22.9 x 26.8 x 12.5" (581 x 681 x 318mm)
	weight	• 21.4lbs (9.7kg) (with standard lens)
	shipping weight	• 34.8lbs (15.8kg)
Noise	• Standard mode: 38dBA • Eco mode: 31dBA	
Operating environment	• Temperature: 41-104°F (5-40°C) • Humidity: 20-80% non-condensing	
Regulatory approvals	This product conforms to the following regulations related to product safety, environmental requirements and electromagnetic compatibility (EMC): • 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	
Limited warranty	• Projector: three years parts and labor • Lamp: 120 days or 500 hours (whichever comes first) • Contact an authorized Christie representative for full details of our limited warranty	

<sup>1</sup> Ships with standard lens.

<sup>2</sup> Body dimensions with lens, with feet at minimum height position.

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For the most current specification information, please visit [www.christiedigital.com](http://www.christiedigital.com)

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