

Christie E Series

Auditoriums

Boardrooms

Broadcast

Conference rooms

Education

Houses of worship

Live events

Museums

Training rooms



CHRISTIE®

		Christie DHD675-E	Christie DWU675-E	Christie DHD775-E	Christie DWU775-E	
Image	brightness (high CW - RGBCYW)	dual lamp	• 6450 center lumens (5850 ANSI lumens)	• 6700 center lumens (6100 ANSI lumens)	• 7000 center lumens (6400 ANSI lumens)	• 7200 center lumens (6700 ANSI lumens)
		single lamp	• 4275 center lumens (3875 ANSI lumens)	• 4450 center lumens (4050 ANSI lumens)	• 4600 center lumens (4200 ANSI lumens)	• 4800 center lumens (4400 ANSI lumens)
	brightness (optional rich color wheel - RGBCMY)	dual lamp	• 4275 center lumens (3875 ANSI lumens)	• 4450 center lumens (4050 ANSI lumens)	• 4700 center lumens (4300 ANSI lumens)	• 4900 center lumens (4500 ANSI lumens)
		single lamp	• 2850 center lumens (2600 ANSI lumens)	• 3000 center lumens (2700 ANSI lumens)	• 3150 center lumens (2900 ANSI lumens)	• 3300 center lumens (3000 ANSI lumens)
	color wheel	• 6 Segment (RGBCYW)				
contrast	• 5000:1 (Dynamic Contrast enabled); 1300:1 (full on/off); 250:1 ANSI					
Display technology	type	• 1-chip 0.65" DMD	• 1-chip 0.67" DMD	• 1-chip 0.65" DMD	• 1-chip 0.67" DMD	
	native resolution	• 1920 x 1080 (2,073,600 pixels) 16:9	• 1920 x 1200 (2,304,000 pixels) 16:10	• 1920 x 1080 (2,073,600 pixels) 16:9	• 1920 x 1200 (2,304,000 pixels) 16:10	
Lamp	type	• Dual 330W P-VIP		• Dual 350W P-VIP		
	typical lifetime	• 1800 hrs minimum @ 330W • 2500 hrs typical @ 280W		• 1500 hrs minimum @ 350W, 2000 hrs typical @ 280W		
Input	standard	• HDMI x 2 • Display port x 1 • RGBHV (5 BNC) • HD15 x 1 • Composite video x 1 (RCA) • S-Video x 1 (mini DIN) • Component video (RCA) • USB x 1 (type B mini) - Display over USB • USB x 1 (type A) - Image viewer or WiFi dongle (optional) • RJ45 x 1				
	signals	• HDTV formats VGA through to WUXGA (1920 x 1200) • Horizontal and vertical scaling while maintaining aspect ratio, all inputs				
	pixel clock	• 162 MHz				
	scan rates	• Horizontal: 15-100kHz • Vertical: 24-85Hz				
Outputs	monitor out	• HD15 x 1				
Control and networking		• RS-232 in • Ethernet (10/100) RJ45 with ChristieNET™ connectivity • Built-in backlit keypad • Wired remote control (3.5mm stereo) - wire not included				
Lens mount	type	• Tool-free lens insertion system • Motorized horizontal and vertical lens offset • Motorized zoom and focus adjustment				
Lenses	fixed	• 0.8:1				
	zoom	• 1.2-1.5:1 • 1.5-2.0:1 • 2.0-4.0:1 • 4.0-7.0:1				
	offsets	• Vertical: + 134% (+ 720 pixels)/ - 40% (- 216 pixels) • Horizontal: ± 20% (±192 pixels)	• Vertical: + 120% (+ 720 pixels)/ - 40% (- 240 pixels) • Horizontal: ± 20% (±192 pixels)	• Vertical: + 134% (+ 720 pixels)/ - 40% (- 216 pixels) • Horizontal: ± 20% (±192 pixels)	• Vertical: + 120% (+ 720 pixels)/ - 40% (- 240 pixels) • Horizontal: ± 20% (±192 pixels)	
Accessories	standard	• IR Remote with wired remote jack (wire not included) • AC Line cord • HDMI-DVI Cable with locking HDMI connector • User manual				
	optional	• 1DWUSB-BGN (wireless dongle for video and control) • Warp module • Rich color wheel (RGBCMY) • Stacker (must also order stacker adapter plate) • Stacker adapter plate • Ceiling mount • Ceiling mount extension				
Power requirements	operating voltage	• 100-240 VAC @ 50/60Hz				
	consumption	• 855W maximum (dual lamp 330W) • 735W eco mode (dual lamp 280W)		• 920W maximum (dual lamp 350W) • 755W eco mode (dual lamp 280W)		
	operating current	• 9.2A maximum @ 100V		• 9.6A maximum @ 100V		
	dissipation	• 2917 BTU/hr maximum • 2508 BTU/hr eco mode		• 3139 BTU/hr maximum • 2576 BTU/hr eco mode		
Dimensions	size	• (LxWxH) 20.9 x 18.0 x 8.5" (532 x 456 x 215mm) without feet				
	shipping size	• (LxWxH) 23.3 x 38.0 x 15.4" (591 x 965 x 390mm)				
	weight	• 43lbs (19.5kg)				
	shipping weight	• 58lbs (26.3kg)				
Operating environment		• Temperature: 40-95°F (5-35°C) • Humidity: 0-80% non-condensing				
Regulatory approvals		• UL/CSA/IEC 60950-1 • FCC Class A, CE, CCC, KC, Gost-R, PSE, C-tick, and South Africa. • This product conforms to all relevant European directives, standards, safety, health and environmental concerns • RoHS, REACH, WEEE				
Limited warranty		• Three years parts and labor (including light engine) • Contact an authorized Christie representative for full details of our limited warranty				

