

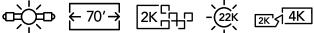
CP2220

Medium-screen auditoriums | Event cinema | Post production | Screening rooms

Lowest upfront investment for DCI-compliant cinema on screens up to 70 feet wide











Key features:

- > Easy to operate touch panel, or web-based GUI. Optional Intelligent lens system (ILS™) for fast-set-up
- > Easy to install lightweight all-in-one chassis for flexible mounting
- Flexibility of brightness Operates with either standard 2kW, 3kW and high performance 3kW lamps
- > Affordable performance Christie Xenolite long-life, lower powerconsumption lamps
- > Future-proof can be upgraded in the field to native 4K
- > Reliability split power operation for use with UPS

2K TO 4K ☑ UPGRADE

Transform 2K into a superior 4K cinematic experience

CHRISTIE □ **XENOLITE**

Industry's longest warrantied and most reliable lamps - 99.999% uptime

DIGITAL CINEMA CONFIGURATOR

Help find the right lamp for your projector on our website

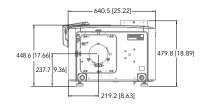


Specifications		Christie CP2220		
Brightness ¹	nominal	• 22,000 lumens		
	screen size	• 70' screen'		
	lamp	• 2.0kW (CDXL-20) 003-000598-01 • 3.0kW (CDXL-30) 003-000599-01 • 3.0kW (CDXL-30SD) 003-001165-XX		
Contrast ratio		• >2000:1 full field on/off		
Supported frame rates		• 2D up to 120 fps • 3D up to 60 fps/eye		
Digital micromirror device		 1.2" 2K 3-chip DMD DLP Cinema® 2048 x 1080 pixels Upgradeable to 1.38" 4K (4096 x 2160 pixels) 		
Number of colors		• 35.2 trillion		
Lenses		• HB and HC: 1.0:1 (HB lens) / 1.25-1.83:1 / 1.45-2.05:1 / 1.60-2.40:1 / 1.80-3.0:1 / 2.15-3.60:1 / 3.0-4.30:1 (HB lens)		
Power input requirements		• Main Input: 200-240VAC @ 50-60Hz 21A max • UPS Input: 100-240VAC @ 50-60Hz 4A max		
Power consumption		• 4200W max		
Lamp power supply		• 3.3 kW low-ripple switch mode power supply		
Weight		As installed: 265lbs max (116kg)		
Dimensions	(LxWxH)	• 41.9" x 25.4" x 17.5" (1064 x 644 x 446mm)		
Accessories		 Variable aperture kit Nema-L6 30A 250V male PWR plug w/1.5m cord Rack mount stand Link Decryptor 		

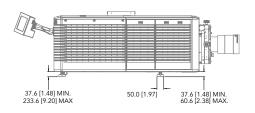
¹ Maximum screen size depends upon various factors such as screen gain, lamp age, geometry, etc. Consult your Christie representative for detailed analysis. Measured at screen center.

Supports 3rd party IMB models from Dolby, GDC and others. Please contact Christie for updated compatability list.

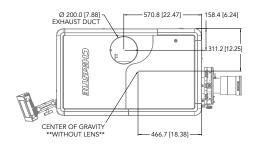
Front view



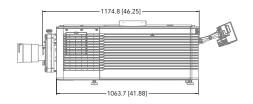
Side view



Top view



Side view



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For the most current specification information, please visit christiedigital.com

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