Procure



Powered By Choice, Driven By You.

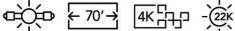
CP4220

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

Lowest upfront investment for 4K DCI-compliant cinema on screens up to 70 feet wide









Key features:

- > Easy to operate touch panel, or web-based GUI. Intelligent lens system (ILS™) for fast-set-up
- > Flexibility of brightness Operates with either standard 2kW, 3kW and high performance 3kW lamps
- > Compatibility works with Christie and 3rd-party IMBs, accessories and lenses
- > Affordable performance Christie Xenolite long-life, lower powerconsumption lamps
- > Brightest picture delivers the highest lamp brightness for the longest duration
- > Reliability split power operation for use with UPS

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



christiedigital.com/cinema

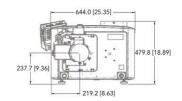
Innovation in every frame™

| Specifications | | Christie CP4220 |
|-------------------------------|-------------|--|
| Brightness ¹ | nominal | • 22,000 lumens |
| | screen size | • 70' screen' |
| | lamp | 2.0kW (CDXL-20) 003-000598-XX 3.0kW (CDXL-30) 003-000599-XX 3.0kW (CDXL-30SD) 003-001165-XX |
| Contrast ratio | | • 2000:1 full field on/off |
| Supported frame rates | | • 2D 2K up to 120 fps • 3D 2K up to 60 fps/eye |
| Digital micromirror device | | • 1.4" Enhanced 4K 3-chip DMD DLP Cinema® • x 2160 pixels |
| Number of colors | | • 35.2 trillion |
| Lens mount configuration | | • Fully motorized Intelligent Lens System (ILS™) |
| 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 |
| Power consumption | | • 4200W max |
| Lamp power supply | | • 3.3 kW low-ripple switch mode power supply |
| Weight | | As installed: 256lbs max (116kg) |
| Dimensions | (LxWxH) | • 41.9" x 25.4" x 17.5" (1064 x 644 x 446mm) |
| Accessories | | Nema-L6 30A 250V male PWR plug w/1.5m cord Variable aperture kits Rack mount stand |

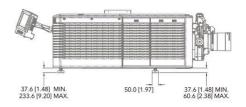
¹ Maximum screen size depends upon various factors such as screen gain, lamp age, geometry, etc. Consult your Christie representative for detailed analysis. Measured at screen center.

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

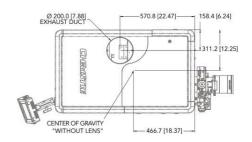
Front view



Side view



Top view



Side view

