Procure



Powered By Choice, Driven By You.

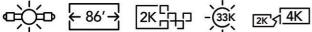
CP2230

Large-screen auditoriums | Event cinema | Post production

Lowest upfront investment for DCI-compliant cinema on screens up to 86 feet wide











Key features:

- > Easy to operate touch panel, or web-based GUI. Optional Intelligent lens system (ILS™) for fast-set-up
- Flexibility of brightness Operates with standard 2kW up to high performance 6kW lamp
- > Brightest picture delivers the highest lamp brightness for the longest duration
- > 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 [2] **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



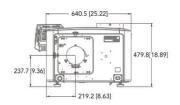
Innovation in every frame™

Specifications		Christie CP2230
Brightness ¹	nominal	• 33,000 lumens
	screen size	• 86' screen'
	lamp	2.0kW (CDXL-20) 003-000598-01 3.0kW (CDXL-30) 003-000599-01 4.0kW (CDXL-45) 003-000600-XX 6.0kW (CDXL-60) 003-000601-XX 6.0kW (CDXL-60UP) 003-006912-01
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 (Head Only): 200-240VAC @ 50-60Hz 6A max
Power consumption		• 8800W max
Lamp power supply		• 7.0 kW low-ripple switch mode power supply
Weight		 As installed: 245lbs max (111kg) Lamp power supply: 70lbs max (32kg)
Dimensions	(LxWxH)	• 47.2 x 25.4 x 18.9" (1199 x 644 x 480mm)
Accessories		 Lamp power supply kit 7.5m Lamp power supply kit 15m Lamp power supply kit 30m Rack mount stand Nema-L6 30A 250V male PWR plug w/1.5m cord

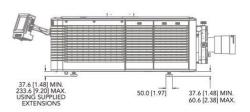
¹ Maximum screen size depends upon various factors such as screen gain, lamp age, geometry, etc. Consult your Christie representative for detailed analysis. Measured at screen center.

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

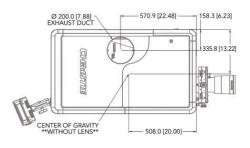
Front view



Side view



Top view



Side view

