Procure



Powered By Choice, Driven By You.

CP2308

Small-screen auditoriums | Boutique cinema | Screening rooms

Lowest upfront investment for DCI-compliant cinema with CineLife electronics on screens up to 42 feet wide











- > Easy to operate adds UX inspired interface for playback, scheduling and content management
- > Easy to install lightweight all-in-one chassis for flexible mounting
- > Easy to maintain rear access lamp change and reusable filters
- > Affordable performance Christie Xenolite long-life, lower powerconsumption lamps
- > Reliability split power operation for use with UPS
- > Compatibility works with Christie and 3rd-party IMBs, accessories and lenses





Integrated screen management system enabling seamless content and booth management with built-in automation controller

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

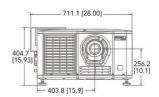


Innovation in every frame™

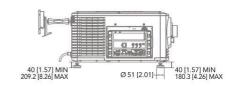
Specifications		Christie CP2308
Brightness	nominal	• Up to 9000 DCI lumens; 10,000 native lumens
	maximum screen size	• 42' screen ¹
	lamps	 1.4kW (CDXL-14M) 003-003066-XX 1.6kW (CDXL-16M) 003-003900-XX 1.9kW (CDXL-19SC) 003-005366-XX 2.1kW (CDXL-21S1) 003-004258-XX
Contrast ratio		• >1700:1 full field on/off
Supported frame rates		• 2D 2K up to 120 fps • 3D 2K up to 60 fps/eye
Digital micromirror device		• 0.69" S2K 3-chip DMD DLP Cinema® • 2048 x 1080 pixels (2K)
Number of colors		• 35.2 trillion
Lens mount configuration		• Fully motorized Intelligent Lens System (ILS™)
Lenses		• 1.2 - 1.72 / 1.33 - 2.1 / 1.62 - 2.7 / 2.09 - 3.9
Power input requirements		 Input A: 200-240VAC @ 50-60Hz 16A max Input B (UPS): 100-240VAC @ 50-60Hz 4A max
Power consumption		• 3200W² max
Lamp power supply		700W-2.3kW low-ripple switch mode lamp power supply
Automation		 GPIO/Health Connector: x4 opto-isolated GPI (inputs), x4 relay driven GPO (outputs), x1 "Projector Health" status - relay driven output "Serial-over-Ethernet" based automation
Weight		As installed: 119lbs max (53.75kg)
Size	(LxWxH)	• 27.4 x 27.1 x 15.6" (696 x 688 x 395mm)
Accessories		 Christie IMB-S3³ NAS-S2 4TB storage NAS-S3 5.4TB storage 90-degree extraction duct adapter 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.

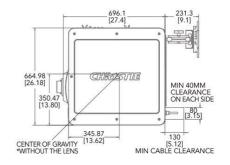
Front view



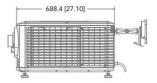
Side view



Top view



Side view



 $^{^{\}rm 2}$ Typical power consumption. May be impacted by environmental conditions.

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