

Christie CP2308

Digital cinema
Alternative and local content



Advanced electronics, simple cinema projection

The Christie® CP2308 is a full-featured, DCI-compliant projector that offers small-screen exhibitors an advanced, yet affordable digital cinema option. Utilizing Xenon illumination and producing up to 9000 lumens, the CP2308 displays realistic colors and gradients for an immersive experience audiences notice.

Fully compatible with third-party IMBs, the CP2308 gives customers flexibility and choice. With a built-in expansion card slot, this projector accommodates various performance, control and connection add-ons for a flexible, and future-proofed solution. The CP2308 is the perfect choice for those looking for a value-packed, compact projector that offers a very low cost of ownership.

CHRISTIE®

Christie CineLife

Simple booth management

The CP2308 is equipped with Christie® CineLife™ electronics. Featuring a streamlined UX-inspired interface, CineLife simplifies the playback, scheduling and management of cinema content. The built-in screen management system enables seamless content and booth management, KDMs, playlist scheduling, monitoring and more. Projector setup is quick and easy with the auto-configure feature that automatically adjusts the projectors settings for optimal playback when connecting different sources. Engineered with the operator in mind, the CP2308 is the most user-friendly cinema projector available.

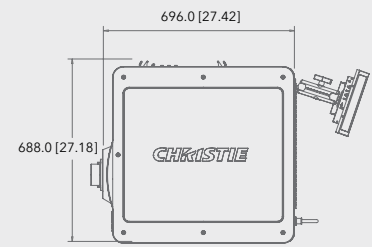


^ Scheduler interface

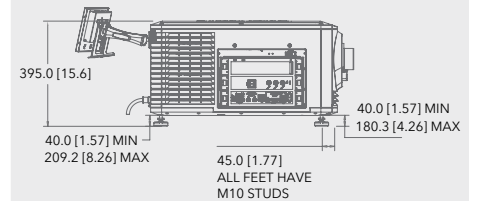


^ MCGD file setup interface

Top view



Side view



Specifications		Christie CP2308
Brightness	lamps	<ul style="list-style-type: none"> • CDXL-14M (003-003066-01) • CDXL-16M (003-003900-01) • CDXL-19SC (003-005366-01) • CDXL-21S1 (003-004258-01)
	nominal	• Up to 9000 DCI lumens; 10,000 native lumens
	maximum screen size	• 35ft/10.67m @ 1.0 screen gain
Contrast ratio		• >1700:1 full field on/off
Digital micromirror device		<ul style="list-style-type: none"> • 0.69" S2K 3-chip DMD DLP Cinema® • 2048 x 1080 pixels
Number of colors		• 35.2 trillion
Lens mount configuration		• Fully motorized intelligent lens system (ILS)
Lenses		<ul style="list-style-type: none"> • 1.2-1.72 (108-494108-01) • 1.33-2.1 (108-495109-01) • 1.62-2.7 (108-496100-01) • 2.09-3.9 (108-497101-01)
Input line voltage		• Single phase 220V
Lamp power supply		• 700W-2.3kW low-ripple switch mode lamp power supply
Automation		<ul style="list-style-type: none"> • GPIO/Health Connector with 4 opto-isolated GPI (inputs), 4 relay driven GPO (outputs), "Projector Health" status - relay driven output • "Serial-over-Ethernet" based automation
Weight		• As installed: 119lbs (53.75kg)
Size		• (LxWxH): 27.4 x 27.1 x 15.6" (696 x 688 x 395mm)
Accessories		<ul style="list-style-type: none"> • Christie IMB-S3 (153-100102-01) • NAS-S2 4TB storage (138-101103-01) • NAS-S3 8TB storage (153-101103-01) • 90-degree extraction duct adapter (119-103105-01) • Rack mount stand (108-416102-01)

¹ DCI-compliant NAS storage systems available through your Christie sales representative.

² Currently supports GDC SX3000/SX4000, other makes/models pending, subject to change.

Key features:

- › DCI-compliant
- › Built-in automation
- › Choice of 4 Xenon lamp options
- › 3D ready
- › Low cost of ownership
- › Third-party IMB support²
- › Motorized lens mount
- › Decrypts content for DCI playback
- › Touch panel controller with intuitive UX designed graphical user interface
- › HFR capable
- › HDMI 1.4
- › Quick, easy rear access to the lamp
- › Washable/reusable filters
- › Expansion card slot
- › Backed by a dedicated technical support team

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