Christie CP2210

Color Correction/Timing rooms Digital cinema projection Digital intermediate suites Executive screening rooms Post production



CHKISTIE

CP2210

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Powerful. Compact. Reliable.

The Christie CP2210 is the most compact digital cinema projector in the world and the projector of choice for the world's leading post-production facilities and exhibitors where booth space is at a premium. Coming from a heritage in cinema, we know what it takes to keep production and installation schedules on track. The reliability of our solutions mean that in the most critical situations, you can depend on Christie.

As part of the Christie Solaria Series of digital cinema projectors, the Christie CP2210 is based on Series 2 DLP[®] technology from Texas Instruments. This technology is designed to be compliant with the Digital Cinema Initiatives (DCI) specification.





For screens up to 45 feet



Christie CP2210

Based on .98" DLP Cinema® technology, the Christie CP2210 uses high efficiency, long lasting CDXL-SD series Xenon lamps as well as the CXL-14M, a new lamp designed for long life and low power consumption. The competition requires higher wattage lamps for the same light output, giving Christie clear advantage on cost of ownership and lumens per watt.

A robust and reliable addition, the Christie CP2210 features a motorized lensing solution and a selection of eight new zoom lenses to guarantee the right lens solution for virtually any auditorium with absolutely no need for resizing or scaling. It is the projector of choice for small screens and post production applications that demand performance and reliability in a small, affordable package.

2K Series 2 DLP Cinema® Designed to be DCI compliant 3D ready

Lowest cost of ownership Accessories - for easy integration into any environment, Christie's full range of digital cinema accessories includes the Christie Cine-IPM 2K for alternative content, the Christie Multimedia Adapter for economical audio and video scaling, the Christie ACT automation control system, and a full suite of lenses and lamps. Standard support for HDCP and SNMP

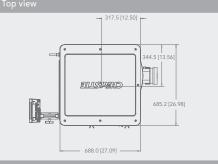
Split power operation for use with UPS

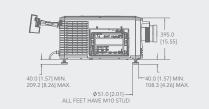
Local control via flexible Touch Panel Controller (TPC) and full access from anywhere via web based VNC One-piece compact design for flexible mounting and installation Rear access for guick and easy lamp changes New Intelligent Lens System (ILS),™ custom designed for cinema, for reliable motorized lens operation In its standard configuration, the Christie CP2210 requires no heat extraction,

an optional duct is available if desired

		CP2210		
Brightness ¹	lamp	 1.4kW (CXL-14M) 003-003066-01 1.8kW (CDXL-18SD) 003-002742-01 2.0kW (CDXL-20SD) 003-001976-01 		
	nominal	• ~13,000 lumens		
	screen size	• <45' (55' max) ¹		
Contrast ratio		• >2000:1 full field on/off		
Digital micromirror device		• 0.98" 2K 3-chip DMD DLP Cinema® • 2048 x 1080 pixels		
Input line voltage		• Single phase 220V		
Number of colors		• 35.2 trillion		
Lenses		• See christiedigital.com, or the Entertainment Solutions brochure, for a complete list of lens options.		
Power supply		• 1kW-2.1kW low-ripple switch mode lamp power suppl		
Weight		• As installed: 96lb max (43.5kg)		
Accesories		 90 degree extraction duct adapter 119-103105-01 Lens blinder kit 119-102101-01 Rack mount stand (fully assembled) 108-282101-02 Rear feet lock downs 		

119-100101-01





¹ Measured at screen center. Depending on auditorium variables such as screen gain, lamp age, geometry, etc.

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

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