# Christie CP2210

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

### 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<sup>®</sup> technology from Texas Instruments. This technology is designed to be compliant with the Digital Cinema Initiatives (DCI) specification.



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For screens up to 45 feet



## Christie CP2210

127-001102-01

Purpose-built for long-term reliability, the Christie CP2210 is the industry's most compact DCI compliant projector available today. At less than 100 pounds, and with heat extraction optional... this powerful compact projector can be installed nearly anywhere.

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

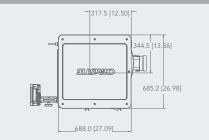
Split power operation for use with UPS Local control via flexible Touch Panel Controller (TPC) and full access from anywhere via web based VNC One-piece compact design for flexible mounting and installation

Rear access for quick and easy lamp changes New Intelligent Lens System (ILS)<sup>™</sup> custom designed for cinema, for reliable motorized lens operation

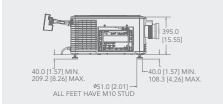
In its standard configuration, the Christie CP2210 requires no heat extraction, an optional duct is available if desired

Specifications		CP2210
Brightness <sup>1</sup>	lamp	1.4kW (CXL-14M) 003-003066-01     1.8kW (CDXL-18SD) 003-002742-01     2.0kW (CDXL-20SD) 003-001976-01
	nominal	• ~12,000 lumens
	screen size	• <45' maximum screen size <sup>1</sup>
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 supply
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

#### Top view



#### Side view



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



DLP Cinema® Technology 2009 Academy Scientific and Engineering Award for Color Accuracy AMPA.S® Recipients of the 2009 Academy Plaque are

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

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