Christie CP2215



Extra brightness when you need it

Enjoy the flexibility this compact digital cinema projector provides. Customize your brightness levels by dialing up or dialing down through an expanded range to meet your specific theater needs. Eliminate concerns about compatibility with your Integrated Media Block (IMB) manufacturer. The Christie® CP2215 works with multiple IMB manufacturers so the choice is yours.

As part of the Christie Solaria® Series of digital cinema projectors, the Christie CP2215 is suited for theaters with screens up to 15 meters (50 feet) and where booth space is a premium. Based on Texas Instruments' Series 2 DLP Cinema® technology the CP2215 is compliant with the Digital Cinema Initiatives (DCI) specification.

With expanded brightness range and IMB flexibility



Christie CP2215

127-010102-01

Based on 0.98" DLP Cinema technology, the Christie CP2215 uses high efficiency, long lasting CDXL-SD series Xenon lamps as well as the CDXL-14M and CDXL-16M, new lamps 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 CP2215 features a motorized lensing solution and a selection of eight zoom lenses to guarantee the right lens solution for virtually any auditorium with 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.

Including Christie Previsto™ High Frame Rate (HFR) technology, your investment is ready for the next evolution of digital cinema. Display premium 2D/3D HFR feature film and alternative content in its original format, giving your audiences the best visual experience possible.

2K, Series 2 DLP Cinema technology

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 Integrated Media Block (IMB), the Christie Cine-IPM 2K for alternative content, the Christie SKA-3D for economical Audio/Video processing, 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 GUI

One-piece compact design for flexible mounting and installation

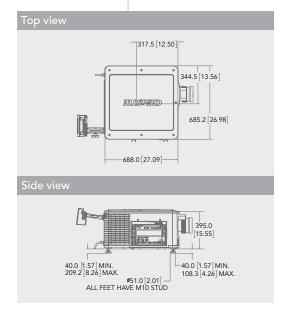
Rear access for quick and easy lamp changes

Intelligent Lens System (ILS™), custom designed for cinema, for reliable motorized lens operation

In its standard configuration, the Christie CP2215 requires no heat extraction, an optional duct is available if desired

Dual HD-SDI connectors for continued compatibility with 2K cinema servers

| Specifica | tions | CP2215 |
|-------------------------------|---------------|--|
| Brightness ¹ | lamp | 1.4kW (CDXL-14M) 003-003066-01 1.6kW (CDXL-16M) 003-003900-01 1.8kW (CDXL-18SD) 003-002742-01 2.0kW (CDXL-20SD) 003-001976-01 2.3kW (CDXL-23S) 003-004769-01 |
| | nominal range | • 2900-15,000 lumens |
| | screen size | • 50' screen ¹ |
| Supported frame rates | | • 2D up to 120 fps, 3D up to 60 fps/eye ² |
| 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 |
| Power supply | | 0.7kW-2.3kW low-ripple switch mode lamp power supply |
| Standard inputs | | 2 x HD-SDI inputs for 2K source content 2 x DVI (HDMI) inputs for alternative content |
| Weight | | As installed: 122lbs (55kg) |
| Accessories | | Christie Integrated Media Block (IMB) 108-384107-01 90 degree extraction duct adapter 119-103105-01 Rack mount stand 108-416102-01 Link Decryptor 003-120535-01 |



- 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.
- ² To learn more about high frame rates and the next evolution of digital cinema display see Christie's High Frame Rate technology overview

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DLP Cinema® Technology 2009 Academy Scientific and Engineering Award for Color Accuracy





