

CINELIFE+™ SERIES

From boutique cinemas to premium large format auditoriums

Advance cinema storytelling to the next level by bringing the biggest and brightest visual content to life



Key features:

- › **Quick and easy setup** – The auto-configure feature automatically adjusts settings for optimal playback when you connect different sources
- › **Advanced format cinema** – HFR support for 2K and 4K 120fps 2D, 60fps-per-eye 3D playback
- › **Remote UI** – Use a web browser to access the interface anywhere
- › **Hyperrealism** – New system architecture displays content without motion blur or artifacts
- › **Ultra-fast processing** – HDMI 2.0 and 4x 12GB SDI inputs for 1.06G pixels per second
- › **Electronic Color Convergence** – Provides perfect alignment throughout the entire image
- › **Long-lasting light source** – More than 50,000 hours of optimal performance for RGB pure laser models

CHRISTIE
Real|laser™

Advanced laser light source for accurate reproduction of DCI content

CineLife+™

Adds ultra high frame rate providing each eye 2K 120fps, 4K 120fps, 4K 3D 60fps

CINEMA CALCULATOR

Find the right projector and lens for your screen





CP4455-RGB



Premium large format auditoriums |
Advanced format cinema | Event cinema

Operational efficiency: 12.4 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of Rec. 2020 color gamut | Up to 57,000 lumens with HB lens, 42,000 lumens with UHC lens

Power consumption: 4,630 W including chiller, max DCI brightness, @25°C 15,788 BTU/hr

Dimensions: 61.1x28.0x22.0"
(1551.1x710.6x559.6mm)

Weight: 385lbs (175kg)

Chiller: 26.38x18.5x35.0"
(670x470x890mm); 202lbs (92kg)



CP4445-RGB



Premium large format auditoriums |
Advanced format cinema | Event cinema

Operational efficiency: 11.2 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of Rec. 2020 color gamut | Up to 47,000 lumens with HB lens, 35,000 lumens with UHC lens

Power consumption: 4,185 W including chiller, max DCI brightness, @25°C 14,271 BTU/hr

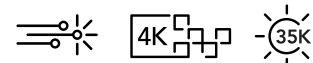
Dimensions: 61.1x28.0x22.0"
(1551.1x710.6x559.6mm)

Weight: 385lbs (175kg)

Chiller: 26.38x18.5x35.0"
(670x470x890mm); 202lbs (92kg)



CP4435-RGB



Large-screen auditoriums | Event cinema |
Post production

Operational efficiency: 14.5 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of Rec. 2020 color gamut | Up to 35,000 lumens

Power consumption: 2,400W, max DCI brightness @ 25°C 8,240 BTU/hr

Dimensions: 37.2x28.0x20.7" (944x711x525mm)

Weight: 285lbs (130kg)



CP4425-RGB



Large-screen auditoriums | Event cinema |
Post production

Operational efficiency: 14.1 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of Rec. 2020 color gamut | Up to 26,000 lumens

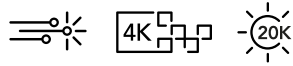
Power consumption: 1,840W, max DCI brightness @ 25°C 6,280 BTU/hr

Dimensions: 37.2x28.0x20.7" (944x711x525mm)

Weight: 285lbs (130kg)



CP4420-RGB



Medium-screen auditoriums | Event cinema
Post production | Screening rooms

Operational efficiency: 12.9 lumens per watt

Specifications: Up to 6,000:1 contrast |
>95% of Rec. 2020 color gamut |
Up to 20,000 lumens

Power consumption: 1,890W, max DCI brightness,
@25°C 6,448 BTU/hr

Dimensions: 37.2 x 28.0 x 20.7" (944 x 711 x 525mm)

Weight: 285lbs max (130kg)



CP4415-RGB



Small-screen auditoriums | Boutique cinema
Post production | Screening rooms

Operational efficiency: 11.9 lumens per watt

Specifications: Up to 6,000:1 contrast |
>95% of Rec. 2020 color gamut |
Up to 15,000 lumens

Power consumption: 1,430W, max DCI brightness,
@25°C 4,880 BTU/hr

Dimensions: 37.2 x 28.0 x 20.7" (944 x 711 x 525mm)

Weight: 285lbs max (130kg)



CP2420-RGB



Medium-screen auditoriums | Event cinema
| Post production | Screening rooms

Operational efficiency: 12.9 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of
Rec. 2020 color gamut | 20,000 lumens

Power consumption: 1,545W, max DCI brightness,
@25C 5,270 BTU/hr

Dimensions: 42.6 x 25.0 x 13.3" (1083x635x337mm)

Weight: 176lbs max (80kg)



CP2415-RGB



Small-screen auditoriums | Boutique cinema
| Post production | Screening rooms

Operational efficiency: 12.7 lumens per watt

Specifications: Up to 6,000:1 contrast | >95% of
Rec. 2020 color gamut | 15,000 lumens

Power consumption: 1,180W, max DCI brightness,
@25C 4,030 BTU/hr

Dimensions: 42.6 x 25.0 x 13.3" (1083x635x337mm)

Weight: 174lbs max (79kg)



CP4420-Xe



Medium-screen auditoriums | Event cinema
Post production | Screening rooms

Specifications: 2,000:1 contrast | DCI-P3 color
| up to 22,000 lumens

Power consumption: max DCI brightness @25°C
15,350BTU/hr

Dimensions: 41.9" x 25.4" x 17.5"
(1064 x 644 x 446mm)

Weight: 256lbs max (116kg)



CP2420-Xe



Medium-screen auditoriums | Event cinema
Post production | Screening rooms

Specifications: >2,000:1 contrast | DCI-P3 color
| up to 22,000 lumens

Power consumption: max DCI brightness @25°C
15,350 BTU/hr max

Dimensions: 41.9" x 25.4" x 17.5"
(1064 x 644 x 446mm)

Weight: 256lbs max (116kg)



CP2415-Xe



Small-screen auditoriums | Boutique cinema
Post production | Screening rooms

Specifications: 2,000:1 contrast | DCI-P3 color
| up to 15,000 lumens

Power consumption: max DCI brightness @25°C
10,920 BTU/hr

Dimensions: 27 x 25 x 15" (687x665x395mm)

Weight: 122lbs max (55kg)

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

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