

CINELIFE+™ SERIES

From boutique cinemas to Premium Large-Format (PLF) auditoriums

Bring stories to life with bright, colorful visuals from the world's most advanced cinema projection



Key features:

- › **Quick and easy setup** – The auto-configure feature automatically adjusts settings for optimal playback when you connect different sources
- › **Advanced format cinema** – High Frame Rate (HFR) support for 2K and 4K 2D content at 120fps and 60fps/per eye for 3D content
- › **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 4 x 12GB SDI inputs for 1.06G pixels per second
- › **Electronic Color Convergence (ECC)** – 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 PHAZER

Enhanced laser light source designed for incredible visuals on all cinema screens.

CHRISTIE Real|laser™

Advanced laser light source for accurate reproduction of DCI content

CineLife+™

Advanced format cinema with HFR support including 4K 120fps native 3D playback

CINEMA CALCULATOR

Find the right projector and lens for your screen





CP4455-RGB



Premium large format auditoriums |
Advanced format cinema | Event cinema

Operational efficiency: 11.3 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: 5,037 W including chiller, max
DCI brightness, at 25 C 17,299 BTU/hr

Dimensions: 61.1 x 28.0 x 22.0"
(1551.1 x 710.6 x 559.6mm)

Weight: 385lbs (175kg)

Chiller: 26.38 x 18.5 x 35.0"
(670 x 470 x 890mm); 202lbs (92kg)



CP4445-RGB



Premium large format auditoriums |
Advanced format cinema | Event cinema

Operational efficiency: 10.2 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: 4,601 W including chiller, max
DCI brightness, at 25 C 15,700 BTU/hr

Dimensions: 61.1 x 28.0 x 22.0"
(1551.1 x 710.6 x 559.6mm)

Weight: 385lbs (175kg)

Chiller: 26.38 x 18.5 x 35.0"
(670 x 470 x 890mm); 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: 2,394W, max DCI brightness at
25 C 8,200 BTU/hr

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

Weight: 285lbs (130kg)



CP4425-RGB



Large-screen auditoriums | Event cinema |
Post production

Operational efficiency: 14.3 lumens per watt

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

Power consumption: 1,820W, max DCI brightness at
25 C 6,280 BTU/hr

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

Weight: 285lbs (130kg)



CP4420-RGB



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

Operational efficiency: 12.6 lumens per watt

Specifications: Up to 6,000:1 contrast |

>95% of Rec. 2020 color gamut |

Up to 20,000 lumens

Power consumption: 1592W, max DCI brightness,
at 25 C 5400 BTU/hr

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

Weight: 238lbs (108kg)



CP4415-RGB



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

Operational efficiency: 11.6 lumens per watt

Specifications: Up to 6,000:1 contrast |

>95% of Rec. 2020 color gamut |

Up to 15,000 lumens

Power consumption: 1,295W, max DCI brightness,
at 25 C 4,400 BTU/hr

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

Weight: 238lbs (108kg)



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
at 25 C 5,300 BTU/hr

Dimensions: 42.6 x 25.0 x 13.3"
(1083 x 635 x 337mm)

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: 1,177W, max DCI brightness
at 25 C 4,000 BTU/hr

Dimensions: 42.6 x 25.0 x 13.3"
(1083 x 635 x 337mm)

Weight: 174lbs max (79kg)



CP4420m-RGBH



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

Operational efficiency: 14.8 lumens per watt

Specifications: 0.98" 4K SST DMD | 6,000:1 contrast | DCI-P3 with more color options in the future | 20,000 lumens

Power consumption: 1,169W, max DCI brightness at 25 C 4,640 BTU/hr

Dimensions: 33.5 x 26.8 x 11.98" (850 x 680 x 304 mm)

Weight: 132lbs max (60kg)



CP4415m-RGBH



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

Operational efficiency: 14.2 lumens per watt

Specifications: 0.98" 4K SST DMD | 6,000:1 contrast | DCI-P3 with more color options in the future | 15,000 lumens

Power consumption: 1060W, nominal, @25C 3620 BTU/hr

Dimensions: 33.5 x 26.8 x 11.98" (850 x 680 x 304 mm)

Weight: 132lbs max (60kg)



CP4410m-RGBH



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

Operational efficiency: 11.7 lumens per watt

Specifications: 0.98" 4K SST DMD | 6,000:1 contrast | DCI-P3 with more color options in the future | 10,000 lumens

Power consumption: 860W, nominal, at 25C 2930 BTU/hr

Dimensions: 33.5 x 26.8 x 11.98" (850 x 680 x 304 mm)

Weight: 132 lbs max (60 kg)



CP2411-RBe



Small-screen auditoriums | Boutique cinema | Screening rooms

Operational efficiency: 9.4 lumens per watt

Specifications: 2,000:1 contrast | > DCI-P3 color | up to 11,000 lumens

Power consumption: 1,169W, max DCI brightness at 25 C 4,000 BTU/hr

Dimensions: 27.4 x 27.1 x 15.9" (696 x 688 x 404mm)

Weight: 137lbs max (62kg)



CP2409-RBe



Small-screen auditoriums | Boutique cinema
| Screening rooms

Operational efficiency: 9.6 lumens per watt

Specifications: 2,000:1 contrast | > DCI-P3 color |
up to 9,000 lumens

Power consumption: 938W, max DCI brightness
at 25 C 3,200 BTU/hr

Dimensions: 27.4 x 27.1 x 15.9"
(696 x 688 x 404mm)

Weight: 137lbs max (62kg)



CP2406-RBe



Small-screen auditoriums | Boutique cinema
| Screening rooms

Operational efficiency: 10.7 lumens per watt

Specifications: 2,000:1 contrast | > DCI-P3 color
| up to 9,000 lumens

Power consumption: 559W, max DCI brightness at
25 C 1,900 BTU/hr

Dimensions: 27.4 x 27.1 x 15.9"
(696 x 688 x 404mm)

Weight: 137lbs max (62kg)



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 at 25 C
14,300BTU/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 at 25 C
14,300 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 at 10,900
BTU/hr
Dimensions: 27 x 25 x 15" (687 x 665 x 395mm)
Weight: 122lbs max (55kg)

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

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