

CINEMA TECHNICAL NEWS

Welcome to Christie® Cinema Technical News, designed to keep you up-to-date with the latest firmware, technical bulletins, manuals, tech news, tips, and tricks.

Want to invite other members of your team to join? Share the link to our signup and archive page.

<https://www.christiedigital.com/lp/cinema-tech-newsletter-archive/>

LATEST RELEASES

Software:
[Solaria software v4.8.1 \(3\) | Notes](#)

[IMB-S4 v1.2.1 | Notes](#)

[IMB-S2 v1.8.12 | Notes](#)

[CineLife v2.7.5 | Notes](#)

[CineLife+ v2.3.1 | Notes](#)

It's easier than ever to restore brightness by replacing faulty laser banks

Our updated Christie CineLife+™ laser optical system (LOS) now offers an easier and more modular replacement method in the event of a faulty laser bank.

While our Christie Real|Laser™ projectors have always contained a field replaceable LOS, with our next-generation LOS, you can access and replace faulty laser banks, making maintenance faster and more cost-effective. You no longer have to replace the entire LOS — you can replace just the faulty laser banks through a simple process.

If you're interested in performing a laser bank replacement, in-person training is mandatory and required as a prerequisite.

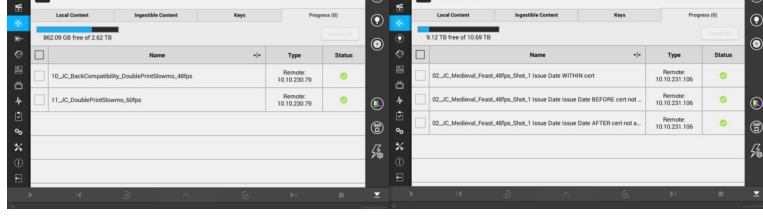
Get your certification
[Reach out](#) to us to schedule your training to become certified in LOS laser bank replacements.

Projector to projector ingest scan timing out

Affected models: Christie Series 3 CineLife™ projectors

Details:
 When performing a remote ingest scan to transfer DCPs from one Christie Series 3 projector paired with a Christie IMB-S3 to another projector, the ingest scan times out without listing any available content files.

Resolution:
 We've added a fix to software package version 2.7.5 which addresses the problem and allows for a successful ingest scan to complete.



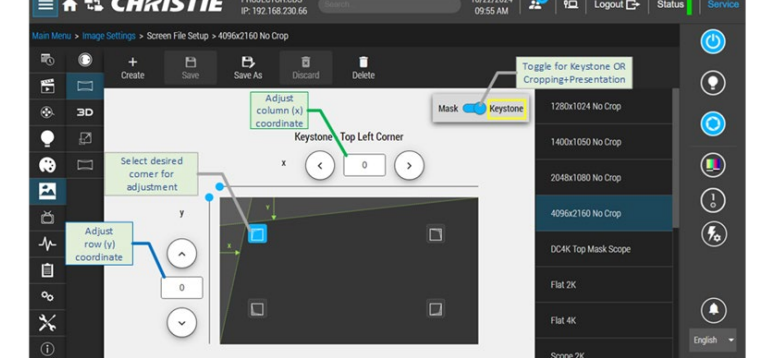
Did you hear about ScreenFit?

Our CineLife+ projectors now come with an exciting new feature called Christie ScreenFit™! This 2D keystone adjustment is now part of the familiar "Screen File Setup" and helps correct keystone issues.

When to use ScreenFit:
 It's ideal for installations with ~5 degrees or more down-angle and/or any horizontal offset that results in horizontal-keystone. Alternative content (such as HDMI) is typically most impacted by keystone issues due to 16:9 aspect ratios that result in pillar-box areas not hidden by the screen masking. ScreenFit improves presentation quality, making it useful for rentals or special events.

Available on: Christie CineLife+ (Series 4) projectors with software 2.3.0 or higher

Want to try it? Contact cinema technical support for a preliminary guide to ensure the best results! Official documentation and training will be available soon!



Introducing Hawkeye Version 1.4.3

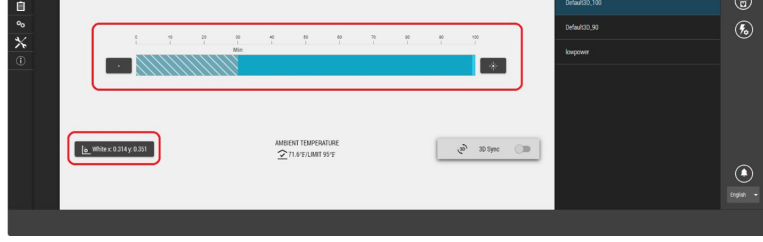
Affected models: All CineLife+ (Real|Laser and Phazer) cinema products

LiteLOC v3 is an essential calibration for CineLife+ projectors, including a critical step known as "Sensor to Screen Calibration." By completing this step, users enable the CineLife+ projector to maintain a precise DCI white measurement (x=0.314 and y =0.351) while easily adjusting brightness up or down using a simple slider bar.

Since the release of CineLife+ projectors, users have relied on a manual process to complete this "Sensor to Screen" calibration, which takes time and patience. Entering incorrect values during this manual process results in flawed calibration.

Fortunately, the Hawkeye software automates most of this manual work, allowing users to achieve sensor-to-screen calibration more reliably, quickly, and effortlessly.

The latest version of Hawkeye software is 1.4.3. For more information, please reach out to Technical Support.



IMB-S4:

[User manual](#)

[Installation and setup guide](#)

[Service manual](#)

RBe projectors:

[Service manual](#)

[Line drawings](#)

Instructions:

[Hose retrofit kit installation](#)

[SMC HRS-040 installation and setup](#)

[Packing the CP231-RGB, CP2320-RGB, CP2415-RGB, or CP2420-RGB light engines](#)

[Installing the AC/DC 40W 12V Hibernate Power Supply](#)

[PM Schedule for RBe projectors](#)

Bulletins:

[Auto White Balance \(AWB\) calibration issue](#)

[ILS zoom ring clearance issue](#)

[Zoom lens hardware kit multipack availability](#)

Please note that not all recent releases are included. If you need a document that isn't listed, contact our technical support team.

TRAINING CENTER



Ready to start your training? [Here's how!](#)

Simply click [here](#) to be directed to Christie University and look for "Live Training Sessions".

To register, click "enroll" on any available class, and our training team will confirm your enrollment.

January 14-17, 2025
 Köln, Germany

February 11-14, 2025
 Köln, Germany

February 18-21, 2025
 Allen, Texas, USA

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HAVE ANY QUESTIONS OR NEED MORE INFORMATION?

Please contact Christie technical support via email at support.cinema@christiedigital.com or call 1-877-334-4267.



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