



CHRISTIE

PROJECTION SOLUTIONS

Powerful tools for
powerful experiences

CHRISTIE®

OUTSIDE THE BOX SOLUTIONS

Creating a powerful visual experience takes more than a projector. It takes solutions that go beyond the box.

And that's where Christie® comes in. From our range of high-performance projectors to our powerful tools, we create solutions that are designed to work together seamlessly so you can impress, inspire, and immerse your audiences - day after day, visit after visit, show after show.

TABLE OF CONTENTS

<u>WARPING AND BLENDING</u>	<u>05</u>	<u>INTELLIGENT CAMERA ACCESSORY</u>	<u>13</u>
<u>AUTOMATED CAMERA-BASED ALIGNMENT</u>	<u>06</u>	<u>TRANSMITTER ACCESSORY FOR FIBER</u>	<u>13</u>
<u>INSTALLATION FEATURE: LOTTE WORLD</u>	<u>07</u>	<u>INSTALLATION FEATURE: MUSEUM OF IMAGE AND SOUND</u>	<u>15</u>
<u>HIGH FRAME RATE OPTIONS</u>	<u>09</u>	<u>WARRANTIES</u>	<u>17</u>
<u>INSTALLATION FEATURE: DELOITTE</u>	<u>11</u>	<u>SUPPORT AND SERVICE</u>	<u>17</u>
<u>MULTI-PROJECTOR CONTROL</u>	<u>13</u>	<u>COMPATIBILITY CHART</u>	<u>19</u>
		<u>WE'RE HERE TO HELP</u>	<u>20</u>

✓ Festival de la Luz de Antigua, Guatemala
Partners: Blessure Guatemala and Sipro

TOOLS CREATED WITH YOUR IMAGE IN MIND

Seamlessly blended images on any surface

Christie Twist™ lets you expertly edge blend and stack multiple images seamlessly on any 2D or 3D surface. Embedded in most Christie® projectors, and activated with a complimentary software download, Twist precisely controls the geometry of single or multiple projectors through an easy-to-use grid point/mesh interface.

You can easily map pixels onto any projection surface, maintaining proper geometry and accurate pixel-to-pixel alignment.

Upgrade to Twist Premium and Twist Pro to access additional functionality for your more complex projects.

Automated camera-based alignment and recalibration

Multi-projector arrays, projection mapping, and complex screen shapes and surfaces require expert image configuration, alignment, warping and blending. Working in conjunction with Twist, **Christie Mystique™** automates the warping and blending process. At the click of a mouse, the camera-based software aligns, stacks, and blends multi projector systems in minutes with unsurpassed accuracy – saving hours of painstaking work.

Projection mapping: Perfectly aligned. Day after day.

There's nothing quite like the impact of a large-scale 3D projection mapping experience. There's also nothing quite like the intensive labor, time, and expertise it takes to correctly align and blend these types of systems. With **Mystique Large Scale Experience (LSE) Edition**, you benefit from automated camera-based, multi-projector alignment and blending on 3D surfaces such as buildings, landmarks, and objects.

With a couple of clicks, LSE Edition detects any changes in projector or camera position and automatically corrects the blended image. It also features markerless calibration for 3D projection mapping, eliminating the time-consuming – and often costly – need for screen or object markers.

Mystique Pro Venue Edition includes alignment for surfaces with fixed markings. When you use this feature, content aligns to a surface with known, measured markings. It's ideal for projecting on stage during live performances or projection mapping on sports playing surfaces like ice rinks or basketball courts.

Dark scenes: Made even better

Mystique's electronic black-level blending feature balances the intensity of projected black so that the black of each projector in a multi-projector array looks the same as the sum of the blacks in the overlap between projectors. It is particularly valuable for dark scenes because it results in seamless blends at the black level, ensuring that black is uniform across the canvas and creating a more immersive viewing experience. Electronic black-level blending is included in LSE Edition and is an optional add-on to Pro Venue and Premium Editions.

Simple set-ups: Made even simpler

With our complimentary **Mystique Lite** software and an inexpensive supported webcam, you can quickly warp and blend up to three Christie projectors on the same network in a single horizontal projector array on a flat screen. And you can easily upgrade to other tiers of the Mystique family if you need to align a larger projector array or warp, stand and blend on a more complex surface.



Contact us

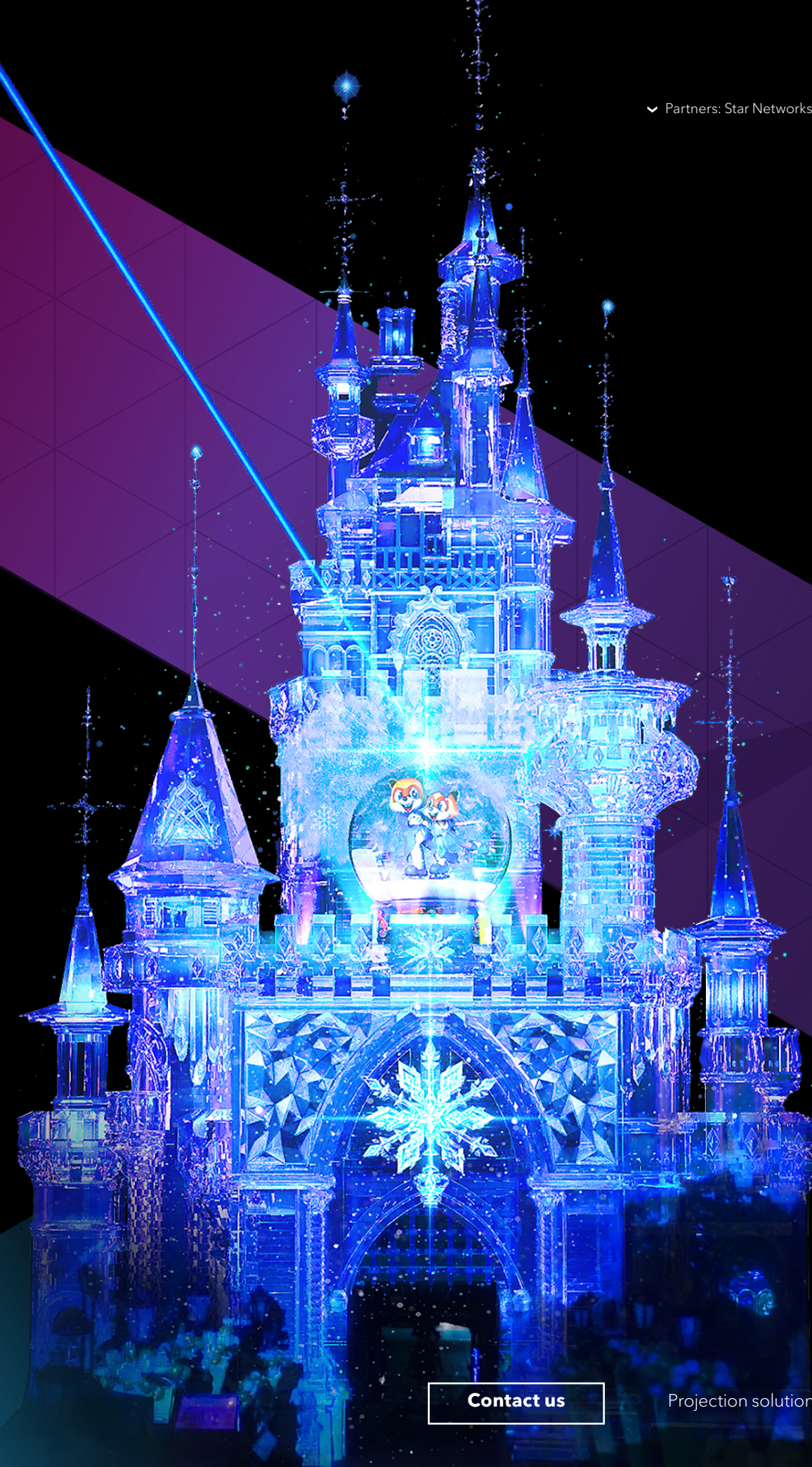
Projection solutions | 06

LOTTE WORLD

SEOUL, SOUTH KOREA

As the spellbinding, 3D multimedia projection mapping show dazzles guests at Lotte World, Christie® solutions are working behind the scenes of "Magic Castle Lights Up" to create the illusion of a moving castle while bringing the theme park's most beloved characters to life.

Christie Mystique™ Large Scale Experience Edition ensures the RGB pure laser projectors are in perfect alignment every night.



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Projection solutions | 08

ELEVATE THE EXPERIENCE WITH HIGH FRAME RATES

High frame rates improve fast motion video and fast camera panning by reducing or eliminating motion blur and judder, resulting in sharper and more realistic dynamic imagery, and lessening motion sickness that may occur in some high-performance, immersive projection environments.

Our standard 1DLP and 3DLP projectors deliver 4K at 60 Hz operation. With our 3DLP projectors, the optional Christie® Mirage firmware upgrade makes it possible to have 2D content at 4K 120Hz and 3D content at 60 Hz per eye. The Mirage Pro option provides the same benefits as Mirage, plus 2K resolution 2D content at 240–480 Hz (scaled) and 2K resolution 3D content at 120 Hz per eye.



DELOITTE

LISBON, PORTUGAL

A 360-degree screen set the stage for Deloitte's IRGAwards (Investor Relations and Governance Awards). The visuals took guests on an immersive journey through different urban, forest, and oceanic settings before reaching the inside of a space station.

Europolco chose a fully integrated Christie® solution with eight 3DLP 30,000 lumen 4K projectors spaced out around a circular truss and embedded Christie Twist™ software to make warping and blending faster and easier.

SIMPLIFY MULTI-PROJECTOR CONTROL

With [Christie® Conductor](#) software, you can monitor and control up to 256 Christie 3DLP projectors on the same network from your laptop. The user-friendly interface allows you to instantly see exactly which ones require attention. Features include the ability to automatically power-up or -down projectors, view the Web UI for any projector, make remote firmware upgrades of many projectors at once, and perform health checks via list and status map. Conductor is available as a complimentary software download.



THERE'S MORE IN THE TOOLBOX

[Christie Intelligent Camera \(CIC\)](#) makes it faster and easier to achieve your desired image quality with select Christie 1DLP projectors. Use CIC to trigger autofocus, automatically calibrate projector color, and adjust the image color to fit the color of the projection screen better. Pair it with our complimentary Mystique™ Lite software to automate the warping and blending of up to three projectors in a horizontal array.

[Christie Link transmitter](#) offers full bandwidth point-to-point fiber capabilities supporting up to 40 Gbit/s on a single cable. You can easily send high-bandwidth signals (up to 4K 120 Hz) over long distances up to 6.2 miles (10 km) directly into the projector without latency or compression*. Designed for use on our Griffyn® Series, Sapphire® 4K40-RGBH, and M 4K RGB Series projectors, Link can manage EDIDs throughout the entire system to help ensure reliable performance.



✓ Al Wasl dome, Expo City Dubai
Partner: Creative Technology Middle East

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Projection solutions | 14

CHICO ALBUQUERQUE MUSEUM OF IMAGE AND SOUND FORTALEZA, BRAZIL

The revamped Museum of Image and Sound now has an immersive room for multimedia installations. Featuring over 10 million pixels of content blended across the four walls and floor, the space is illuminated by Christie 1DLP projection technology, including eight GS Series projectors.

Mystique™ camera-based alignment and recalibration software makes it easy for the museum to quickly align the projectors. The stunning result is a seamless visual experience that gives a sensation of total immersion.



BY YOUR SIDE, WORLDWIDE

When you choose Christie®, you're backed by nearly a century of AV expertise – and service that always puts you first. We not only stand behind our solutions; Christie Professional Services stands beside you.

Support you can count on

We don't just offer strong warranties, we support every product with industry-renowned service programs, including extended and refurbished warranty options. Our Christie-certified technicians are here to help with repairs, warranty replacements, and onsite or factory service.

Experience unwavering support

When experience is everything, downtime just isn't an option. Discover ChristieCare – flexible support built for nonstop performance.

- › Plan for a brighter future with 10+ years of [extended warranty coverage](#)
- › Access fast-tracked parts through [critical inventory management](#)
- › Reach service experts anytime at our [24/7/365 Network Operations Center](#)
- › Power up your peace of mind with [real-time remote monitoring with Cinergy](#)

- › Augment your onsite support and deploy our techs for [emergency service](#)
- › Optimize equipment performance and complete [preventative maintenance](#)

We've got you covered

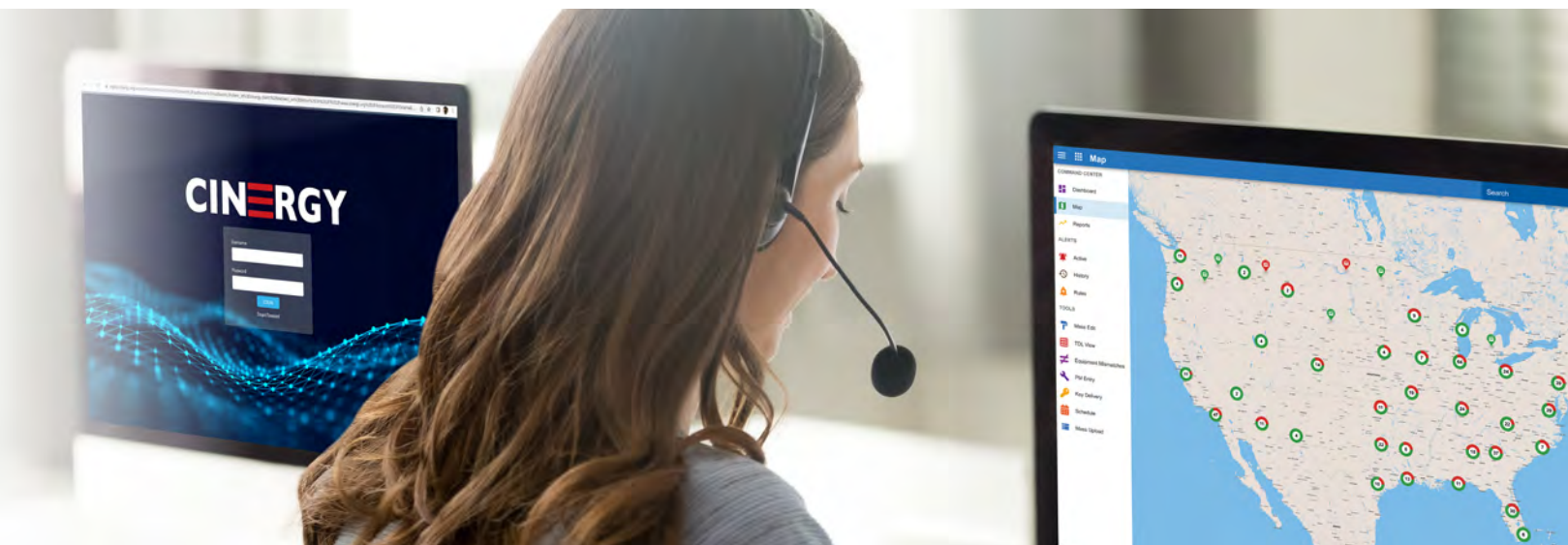
Some failures are simply unpredictable, but with ChristieCare, a few things are certain:

- › You'll receive concierge-level support from our 24/7 Network Operations Center
- › You can maximize system life and deliver real value – now and into the future when it's time to refresh equipment
- › You're able to lessen the burden on your support staff: think of us as an extension of your AV/IT personnel
- › You can rest assured knowing spare parts are always within reach to meet commitments with speed and confidence
- › You can augment your service capabilities and geographic reach to differentiate your business and ensure full continuity of service

Complete system protection. Maximum flexibility.

Ok, [ChristieCare](#) isn't a product – it's our solution to safeguard them! Offering complete system protection and maximum flexibility, our wide range of extended warranty plans ensures coverage that's tailored just for you. Experience the peace of mind that comes along with

ChristieCare for up to 10 worry-free years of ownership and beyond, including 24/7/365 service desk support, critical inventory management, onsite services, and Cinergy remote monitoring.



- ^ Using the latest in [predictive maintenance tools and Cinergy](#), our remote monitoring and management software platform, our team spots potential issues before they impact your display system and provides advance notice of software upgrades for timely maintenance.



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Projection solutions | 18

DESIGNED TO WORK TOGETHER

When it comes to Christie® projection solutions, you have an array of options. See how you can bring it all together to create a solution tailored to your needs.

	1DLP				3DLP		
	Inspire Series	GS Series	Korus Series	Jazz Series	M 4K RGB Series	Sapphire 4K40-RGBH	Griffyn Series
Built-in Twist warping and blending	✓	DWU880-GS DWU1100-GS DWU1400-GS	✓	✓	✓	✓	✓
Mystique camera-based alignment and recalibration software	✓		✓	✓	✓	✓	✓
Mirage and Mirage Pro high frame rate options					✓	✓	✓
Conductor monitoring and control software					✓	✓	✓
Christie Intelligent Camera accessory	✓	DWU880-GS DWU1100-GS DWU1400-GS	✓	✓			
Christie Link transmitter					✓	✓	✓

BRING YOUR VISION TO LIFE

From the simplest set-up to complex, jaw-dropping projection mapping spectaculars, Christie has the tools and technology you need to bring your vision to life.

Our integrated solutions go outside the box by combining our range of high-performance projectors with powerful tools. They work together seamlessly to help you create powerful experiences that your audience won't forget.

WE'RE HERE TO HELP

There's a lot to consider when creating an integrated projection solution, but it doesn't need to be a difficult process. Contact us, and we'll put you in touch with a Christie expert who can help you explore your options and choose the right tools for your next project.

[Contact us!](#)



Contact us

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

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