# **3LCD** product comparison

Christie® offers a broad range of affordable 3LCD projection solutions. With brightness and resolution options, Pro AV connectivity capability and reliability, you can choose the projector that will be a best-fit for your application's requirements.



High resolution to display fine detail, clarity,

Has capabilities to support simple curved

Optional wireless connectivity for flexibility and ease in setup with seamless

for easy setup and maintenance

zoom lens

appearance. User-friendly LCD menu

Comes standard with a 1.5-3.0 throw ratio

impressive contrast, and incredible color accuracy

screens using "Perfect fit" geometric correction

Excellent image quality

• Flexibility and ease of use

Product line

benefits

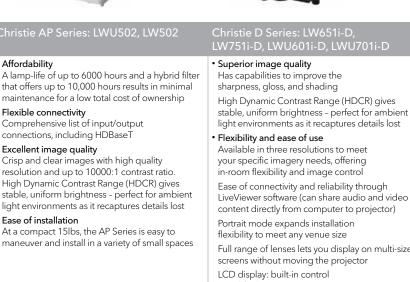
Ide



Affordability

Flexible connectivity

Excellent image quality



	Suite of optional lenses for complete flexibility dependent on room size and projector location Easy integration with third-party control systems Text message function to communicate to audience in real-time to the projectors (ideal for displaying emergency/ evacuation messages as overlay) • Affordability Long-lasting lamps reduce replacement costs and provide hours of maintenance-free operation • Protection Security features that limit access to controls for greater protection	light environments as it recaptures details lost • Ease of installation At a compact 15lbs, the AP Series is easy to maneuver and install in a variety of small spaces	content directly from computer to projector) Portrait mode expands installation flexibility to meet any venue size Full range of lenses lets you display on multi-size screens without moving the projector LCD display: built-in control panel for better user ease App management control providing ease of control for all built-in features Easy integration with third-party control systems <b>• Affordability and efficiency</b> Single lamp design means lower cost of ownership with less cost required for replacement lamps Easy to operate, reliable, and energy efficient which means low noise <b>• Protection</b> Security functions for asset management: physical security bars and menu selectable security options for enhanced protection <b>• Appearance</b> Seamless, aesthetically pleasing look with virtually no visible connections Quiet operation creating unobtrusive environment and performance for audience and presenters User-friendly LCD menu for easy setup and maintenance
eal settings	• Small to mid-size venues (i.e. auditorium, boardrooms, conference rooms, government, higher education, corporate AV, healthcare, houses of worship)	<ul><li>Boardrooms</li><li>Classrooms</li><li>Conference rooms</li></ul>	<ul> <li>Medium to large-size venues (i.e. meeting rooms, event space, classrooms, auditorium, boardrooms, conference rooms, higher education, government, corporate, houses of worship, media rooms, museums, rental and staging, retail, training rooms, information centers, digital signage)</li> </ul>



## 3LCD product comparison



Available in WXGA resolution – 5500 lumens

• 2x zoom lens with suite of optional

position recall capabilities

Optional wireless connectivity

to precisely fit image to screen

of projector status

• Built-in keypad

• LCD display for easy confirmation

• 2x8 Watt built-in stereo speakers

AMX Device Discovery<sup>®</sup> and Crestron

motorized vertical and horizontal lens

shift to position projector and repeatable

· Long-lasting lamps and a hybrid filter with

up to 20,000 hours of maintenance-free

Two HDMI ports and a set of five BNCs

• "Perfect fit" 8-point geometric correction

operation, and standby operation (<0.35W)

• Can be used at high altitudes (up to 10,000 feet)

RoomView<sup>®</sup> for simple integration with third party

control systems for collaboration and presentation

3000:1 contrast ratio for exceptional image clarity



Available in WXGA and WUXGA resolutions

• Long-lasting lamps and a hybrid filter with up to

AMX Device Discovery and Crestron's Room View

for simple integration with third-party control

systems for collaboration and presentation

10,000 hours of maintenance-free operation

• Built-in keypad and wireless capabilities

2 HDMI inputs and 1 HDBaseT input

offer user friendly control of the projector

• Up to 10000:1 contrast ratio for

16W integrated audio system

DICOM simulation mode

Edge blending and warping

exceptional image clarity

5000-lumen-class



## Christie D Series: LW651i-D,

- Available in XGA, WXGA, WUXGA resolutions - ranging from 6000 to 8000 lumens
- 10,000:1 superior contrast ratio -
- eClarity<sup>™</sup> for advanced image processing
- ILS lens memory
- Long-lasting lamps and a hybrid filter with up to 20,000 hours of maintenance-free operation
- Advanced camera-based blending and warping capabilities for quick and easy setups, to create large panoramic projection displays or to project on unconventional flat surfaces to expand your digital creativity
- Advanced Color Management control for finite color control improve picture quality by adjusting 3 aspects (hue, saturation and luminance) in real-time
- Built-in portrait capability (no special lamps required) to create vertical wide projection, perfect for signage display
- Professional high-performance connectivity with 3G-SDI input (LWU701i-D only)
- Enhanced projector management with Christie OuickConnect
- Digital image-shift technology and excellent image manipulation: perfect for hard to project areas
- 16 W Audio speakers: 8w + 8w stereo speakers for great audio quality with all-in-one capability of video and audio from one device
- "No Wire" design: Virtually no visible connections through HDBaseT and Christie OneConnect which provides seamless, aesthetically pleasing installation and reduces installation cost by running 1 CAT 5/6e cable to display content, control, and audio
- AMX Device Discovery and Crestron's Room View for simple integration with third-party control systems for collaboration and presentation
- Warranty • Projector: 3 years parts and labor • Projector: 3 years parts and labor • Projector: 3 years part and labor (including light engine) Lamp: 500 hours or 120 days • Lamp: 500 hours or one year • Lamp: 500 hours or one year Contact an authorized Christie representative Contact an authorized Christie representative for full details of the limited warranty for full details of the limited warranty Contact an authorized Christie representative for full details of the limited warranty



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### For the most current specification information, please visit www.christieemea.com

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Features

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