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.



• Small to mid-size venues (i.e. auditorium,

government, higher education, corporate

boardrooms, conference rooms,

AV, healthcare, houses of worship)

Ideal settings





Christie D Series: LW651i-D, LW751i-D, LWU601i-D, LWU701i-D Christie AP Series: LWU502, LW502 • Excellent image quality Affordability Product line • Superior image quality benefits High resolution to display fine detail, clarity, A lamp-life of up to 6000 hours and a hybrid filter Has capabilities to improve the impressive contrast, and incredible color accuracy that offers up to 10,000 hours, results in minimal sharpness, gloss, and shading maintenance for a low total cost of ownership High Dynamic Contrast Range (HDCR) gives Flexibility and ease of use Has capabilities to support simple curved Flexible connectivity stable, uniform brightness - perfect for ambient screens using "Perfect fit" geometric correction Comprehensive list of input/output light environments as it recaptures details lost connections, including HDBaseT • Flexibility and ease of use Optional wireless connectivity for flexibility and ease in setup with seamless appearance. Excellent image quality Available in two resolutions to meet User-friendly LCD menu for easy setup Crisp and clear images with high quality your specific imagery needs, offering resolution and up to 10,000:1 contrast ratio. and maintenance in-room flexibility and image control High Dynamic Contrast Range (HDCR) gives Comes standard with a 1.5-3.0 throw ratio Ease of connectivity and reliability through stable, uniform brightness - perfect for ambient LiveViewer software (can share audio and video zoom lens light environments as it recaptures details lost content directly from computer to projector) Suite of optional lenses for complete flexibility • Ease of installation dependent on room size and projector location Portrait mode expands installation At a compact 15lbs, the AP Series is easy to flexibility to meet any venue size Easy integration with third-party control systems maneuver and install in a variety of small spaces Full range of lenses lets you display on multi-size Text message function to communicate screens without moving the projector to audience in real-time to the projectors (ideal for displaying emergency/evacuation LCD display: built-in control messages as overlay) panel for better user ease Affordability App management control providing Long-lasting lamp reduces replacement costs ease of control for all built-in features and provides hours of maintenance-free operation Easy integration with third-party control systems Affordability and efficiency Security features that limit access to controls Single lamp design means lower for greater protection cost of ownership with less cost required for replacement lamps Easy to operate, reliable, and energy efficient which means low noise Protection Security functions for asset management: physical security bars and menu selectable security options for enhanced protection Appearance Seamless, aesthetically pleasing look with virtually no visible connections

Boardrooms

Classrooms

Conference rooms



Quiet operation creating unobtrusive environment and performance for audience and presenters

• 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)

User-friendly LCD menu for easy setup and maintenance

3LCD product comparison







Christie D Series: LW651i-D,

Features

- Available in WXGA resolution 5500 lumens
- 3000:1 contrast ratio for exceptional image clarity
- 2x zoom lens with suite of optional motorized vertical and horizontal lens shift to position projector and repeatable position recall capabilities
- · Long-lasting lamps and a hybrid filter with up to 20,000 hours of maintenance-free operation, and standby operation (<0.35W)
- Two HDMI ports and a set of five BNCs
- · Optional wireless connectivity
- Can be used at high altitudes (up to 10,000 feet)
- "Perfect fit" 8-point geometric correction to precisely fit image to screen
- LCD display for easy confirmation of projector status
- Built-in keypad
- 2x 8W built-in stereo speakers
- AMX Device Discovery® and Crestron RoomView® for simple integration with third-party control systems for collaboration and presentation

- · Available in WXGA and WUXGA resolutions
- Up to 10,000:1 contrast ratio for exceptional image clarity
- Long-lasting lamps and a hybrid filter with up to 10,000 hours of maintenance-free operation
- 5000-lumen-class
- Built-in keypad and wireless capabilities offer user-friendly control of the projector
- 16W integrated audio system
- 2 HDMI inputs and 1 HDBaseT input
- DICOM simulation mode
- · Edge blending and warping
- AMX Device Discovery and Crestron's RoomView for simple integration with third-party control systems for collaboration and presentation

- Available in WXGA and WUXGA resolutions
- ranging from 6000 to 7500 lumens • 10,000:1 superior contrast ratio eClarity™ 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
- 16W 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 RoomView for simple integration with third-party control systems for collaboration and presentation

Warranty

- Projector: 3 years parts and labor
- Lamp: 500 hours or 120 days
- Contact an authorized Christie representative for full details of the limited warranty
- Projector: 3 years parts and labor
- Lamp: 500 hours or one year
- Contact an authorized Christie representative for full details of the limited warranty
- Projector: 3 years part and labor (including light engine)
- Lamp: 500 hours or one year
- Contact an authorized Christie representative for full details of the limited warranty

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