
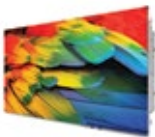



# Digital signage line card


## 1-chip DLP, rear-projection LED displays

Christie MicroTiles (720 x 540 native resolution per tile)		
	<ul style="list-style-type: none"> <li>• Modular video 'building blocks' for any size, any shape display</li> <li>• 20" diagonal display, 10" deep</li> <li>• Virtually seamless</li> <li>• True 24/7 operation</li> </ul>	<ul style="list-style-type: none"> <li>• Pixel pitch 0.567mm x 0.567mm</li> <li>• Wide color space 115%</li> <li>• Color temperature 3200-9600K</li> <li>• 600 nits (cd/m<sup>2</sup>)</li> <li>• Three years parts and labor limited warranty</li> <li>• Landscape or portrait capable</li> <li>• Front accessible for servicing</li> </ul>


## Christie Velvet indoor LED tiles

Christie Velvet Apex Series		
	<ul style="list-style-type: none"> <li>• Christie LED009-AI, LED012-A2L, LED012-AP, LED016-A2L, LED019-A2L and LED025-A2L</li> <li>• Seamless, modular tiles, scalable, easy assembly</li> <li>• High reliability and energy efficient</li> <li>• Long-life, maintenance-free operation, tested and proven compliant</li> <li>• True 24/7 operation</li> <li>• Solid-state design, 16:9 aspect ratio for native HD and UHD resolutions</li> <li>• Our highest image quality - refresh rate, uniformity, color space, fill factor and coverage ratio</li> <li>• Featuring 4K@60Hz resolution, HDR10 compatibility (A2L models only)</li> </ul>	<ul style="list-style-type: none"> <li>• Pixel pitch 0.9mm, 1.2mm, 1.6mm, 1.9mm, 2.5mm</li> <li>• High brightness 1000 nits (cd/m<sup>2</sup>) for all models except the 0.9mm which is 800 nits (cd/m<sup>2</sup>)</li> <li>• LED lifespan 100,000 hours to half brightness</li> <li>• Die-cast aluminum cabinet</li> <li>• Remote and redundant power supply</li> <li>• 100% front serviceable, ADA compliant</li> <li>• Advanced monitoring, Apex intelligent module</li> <li>• Three years parts and labor limited warranty</li> </ul>


Christie Velvet CorePlus Series		
	<ul style="list-style-type: none"> <li>• Christie LED012-CP-I/R, LED014-CP-I/R, LED019-CP-I/R, LED024-CP-I/R, LED030-CP-I and LED040-CP-I</li> <li>• Seamless, modular tiles, scalable, easy assembly</li> <li>• High reliability and energy efficient</li> <li>• Long-life, maintenance-free operation, tested and proven compliant</li> <li>• True 24/7 operation</li> <li>• Solid-state design, 8:9 aspect ratio can be combined for native HD and UHD resolutions; 4K@60Hz video input</li> </ul>	<ul style="list-style-type: none"> <li>• Pixel pitch 1.2mm, 1.4mm, 1.9mm, 2.4mm, 3.0mm, 4.0mm</li> <li>• Brightness of 600 nits (cd/m<sup>2</sup>)</li> <li>• LED lifespan 100,000 hours to half brightness</li> <li>• Die-cast aluminum cabinet</li> <li>• Remote and on-board power options</li> <li>• Install and service completely from front OR back; ADA compliant with direct mount system</li> <li>• Three years parts and labor limited warranty</li> </ul>

Christie Velvet Merit Series		
	<ul style="list-style-type: none"> <li>• Christie LED015-M, LED019-M, LED025-M, LED030-M and LED040-M</li> <li>• Seamless, modular tiles, scalable, easy assembly</li> <li>• High reliability and energy efficient</li> <li>• Long-life, maintenance-free operation, tested and proven compliant</li> <li>• True 24/7 operation</li> <li>• Solid-state design, 1:1 aspect ratio</li> <li>• High fill factor and coverage ratio</li> </ul>	<ul style="list-style-type: none"> <li>• Pixel pitch 1.5mm, 1.9mm, 2.5mm, 3.0mm, 4.0mm</li> <li>• High brightness 800 nits (cd/m<sup>2</sup>)</li> <li>• Wide color space 110% NTSC</li> <li>• LED lifespan 100,000 hours to half brightness</li> <li>• Die-cast aluminum cabinet</li> <li>• Front and rear service only</li> <li>• Three years parts and labor limited warranty</li> </ul>

## LCD indoor panels for video walls

Performance Series (1920 x 1080)		
	<ul style="list-style-type: none"> <li>• Christie® FHD492-XV 49" and FHD552-XV 55" LCD panels</li> <li>• Commercial-grade LCD display technology</li> <li>• Narrow bezel 13mm combined</li> <li>• Shallow profile</li> <li>• Designed for 24/7 operation</li> </ul>	<ul style="list-style-type: none"> <li>• Edge-lit LED technology</li> <li>• 1.07 billion colors</li> <li>• 1300:1 full field contrast</li> <li>• 500 nits (cd/m<sup>2</sup>) typical</li> <li>• Landscape or portrait capable</li> <li>• Built-in Open Pluggable Specification (OPS) slot</li> </ul>

Ultra Series (1920 x 1080)		
	<ul style="list-style-type: none"> <li>• Christie FHD552-X 55" LCD panel</li> <li>• Commercial-grade LCD display technology</li> <li>• Ultra-narrow bezel 3.5mm combined</li> <li>• Shallow profile 3.19"</li> </ul>	<ul style="list-style-type: none"> <li>• Direct LED backlight</li> <li>• 1.07 billion colors</li> <li>• 1400:1 full field contrast</li> <li>• 500 nits (cd/m<sup>2</sup>) maximum</li> <li>• Landscape or portrait capable</li> </ul>

Extreme Series (1920 x 1080)		
	<ul style="list-style-type: none"> <li>• Christie FHD553-XE, FHD553-XE-H, FHD553-XE-R and FHD553-XE-HR 55" LCD panels</li> <li>• Extreme-narrow bezel 1.7mm combined</li> <li>• Installed depth of less than 4" with optional 6-axis mount that complies with US ADA regulations</li> <li>• Advanced panel matching and built-in video wall scaling</li> <li>• Smart Light Control for uniformity and consistency</li> <li>• Active panel health and alert monitoring</li> <li>• Designed for 24/7 operation</li> </ul>	<ul style="list-style-type: none"> <li>• Direct LED backlight</li> <li>• Onboard power; remote and redundant power option available</li> <li>• Native 4K support</li> <li>• Edge-to-Edge uniformity compensation</li> <li>• 4000:1 full field contrast</li> <li>• Brightness options include 500 or 700 nits (cd/m<sup>2</sup>) typical</li> <li>• Landscape or portrait capable</li> <li>• Built-in Open Pluggable Specification (OPS) slot</li> </ul>

## LCD panels (continued)

### Christie Access Series indoor discrete LCD panels - UHD (3840 x 2160)



- Christie UHD551-L 55" and UHD651-L 65" LCD panels
- UHD - supports native 3840 x 2160 content at 60Hz
- Exceptionally high image quality
- Commercial-grade LCD display technology
- Designed for 16/7 operation
- Miracast device connectivity

- Direct-lit LED
- 1200:1 full field contrast (55") / 4000:1 full field contrast (65")
- 400 nits (cd/m<sup>2</sup>) typical
- Landscape orientation
- Anti-glare glass coating
- Built-in Open Pluggable Specification (OPS) slot

- Christie UHD751-P 75" and UHD861-P 86" LCD panels
- UHD - supports native 3840 x 2160 content at 60Hz
- Exceptionally high image quality
- Commercial-grade LCD display technology
- Designed for 24/7 operation
- Miracast device connectivity

- Direct-lit LED
- 1200:1 full field contrast
- 400 nits (cd/m<sup>2</sup>) typical (75"); 500 nits (cd/m<sup>2</sup>) typical (86")
- Portrait and landscape orientation
- Anti-glare glass coating
- Built-in Open Pluggable Specification (OPS) slot

### Christie indoor large format discrete LCD panels - UHD (3840 x 2160)



- Christie FHQ981-L 98" LCD display
- UHD - supports native 3840 x 2160 (16:9) content at 120Hz (MultiWindow resolution is 1080 at 60Hz)
- Exceptionally high image quality
- Built-in Motion Estimation Motion Compensation (MEMC)
- MultiWindow capability for Dual or Quad content
- Commercial-grade LCD display technology

- Built-in Open Pluggable Specification (OPS) slot
- Direct LED backlight
- 320 nits (cd/m<sup>2</sup>) typical
- 1.06 billion colors - 1000:1 full field contrast
- Anti-glare glass coating
- Landscape orientation
- Designed for 24/7 operation

## Display wall cubes

### Christie Entero HB display wall cubes



- High-brightness; with up to 1350 lumens capability
- DLP® display technology - deep contrast and native resolutions ranging from SXGA+ to HD and WUXGA
- Wi-Fi® enabled; wirelessly control and manage individual displays, and entire display wall
- Standard and custom-sized stackable display cubes, screens and systems ranging from 50" to 80" diagonal

- Front access design - motorized remote control and a release-and-lift system for the screen for front-access service and maintenance
- LED solid-state illumination technology - advanced cooling design for long life and ultra-stable operation
- Discrete, LED-based light engines/kits for retrofitting existing display walls
- Ultra-narrow adjustable bezel 0.2-1.0mm
- High reliability

## Multi-touch interactivity

### Christie Interactivity Kit



- Transforms any large-format video wall into a multi-touch surface
- Designed in pieces that fit around the display perimeter
- Uses Baanto™ ShadowSense™ technology
- Supports finger-based gestures such as flicking, pinching, rotating and scrolling
- Configurable up to 84 different sizes

- Surface width: 3-16 modules; 48.19-257.01" (1224-6528mm)
- Surface height: 1-6 modules; 12.05-72.28" (306-1836mm)
- Maximum surface size: 129 sq.ft. (11.99m<sup>2</sup>)
- Simultaneous touches: varies with width, 3 touches typical per 2 module widths, up to a maximum of 18 touches
- Recognized by Windows® 7/8 as a multi-touch device
- Connects to USB port. No drivers required

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Contact your Christie representative for pricing.

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