

# CHRISTIE SECURE SERIES II LCD PANELS

## 4K UHD LCD panels for secure operations

The Christie® Secure Series is a line of specialized LCD panels for high-security environments. Available in a range of sizes, these displays are perfect for meeting rooms, lobbies, digital signage and more.

The Secure Series comprises a range of TAA-compliant, non-RF LCD panels with no integrated hard drive designed specifically for secure-facility applications typically found in government, corporate and military environments. The Secure Series includes professional features such as OPS slot, UHD resolution, and USB playback in a secure, reliable and affordable package.



- › Available sizes: 55", 65", 75", 86" and 98"
- › Non-RF for increased security
- › TAA-compliant
- › Crestron Connected for seamless integration onto a Crestron network
- › 4K UHD resolution and direct-lit LED for impeccable image quality
- › OPS slot for increased flexibility and integration ease
- › Brightness of 450 nits or more
- › Multi-source viewing capability
- › DICOM simulation
- › Backed by Christie support, service and 3 years parts and labor limited warranties



**CHRISTIE®**

Technical specifications	SUHD753-L	SUHD863-L	SUHD983-P
Display technology	screen size (diagonal)	• 75"/190.5cm	• 86"/217.4cm
	native resolution	• UHD 3840 x 2160 (16:9)	
	backlight	• Edge-lit LED	
	LED lifespan	• 30,000 hours to 50% brightness	
	display orientation	• Landscape	
	pixel pitch	• 0.429 x 0.429mm	• 0.493 x 0.493mm
	nominal bezel size (bottom/side/top)	• 19mm/19mm/19mm	• 19mm/19mm/19mm
	brightness	• 450 nits (cd/m <sup>2</sup> ) typical	
	contrast ratio (full field)	• 1200:1 typical	
	viewing angle (CR 10:1)	• 178° h/v	
	refresh rate	• 60Hz	
	response time	• 8ms typical	
	color space (CIE 1931)	• 68% typical	• 72% typical
	display colors	• 10 bit, 1.07 billion colors	
	Video	inputs	• 4 x HDMI (Ver 2.0b, HDCP 2.2) • DisplayPort Ver 1.4 • OPS
outputs		• None	
Audio	inputs	• 3.5mm headphone jack	
	outputs	• 3.5mm headphone jack	
Control	inputs	• RS-232 (D-Sub9) • LAN (RJ45) • IR wire extender • USB-A2.0 for service	
Power	input rating	• 100-240 VAC @ 50-60Hz	
	power consumption	• 235W without OPS • 295W maximum without OPS • <=0.5W in standby without OPS	• 290W without OPS • 350W maximum without OPS • <=0.5W in standby without OPS
Environment	operating temperature	• 32-104°F (0-40°C)	
	storage temperature	• -4-140°F (-20-60°C)	
	operating humidity	• 20-90% RH non-condensing	
Physical	size (panel only) (WxHxD)	• 66.6 x 38.2 x 2.5" (1692 x 970 x 64mm)	• 76.3 x 43.7 x 2.5" (1938 x 1110 x 62.5mm)
	weight	• 84.2lbs (38.2kg)	• 110.2lbs (50kg)
	mounting	• VESA 600 x 400mm, M6	
Runtime	• Designed for 18/7 operation featuring a reliable power supply <sup>1</sup>		• Designed for 24/7 operation featuring a reliable power supply <sup>1</sup>
Features	• Commercial-grade LCD with LED backlight • OPS slot • Anti-glare treatment • 2 x 15W speakers • HDMI-CEC • Source switching for failover • No RF capability • 4 window multi-source UHD viewing (Quadview, PiP, PBP) • MEMC • DICOM simulation • Crestron Connected 2		
Accessories	• HDMI 2.0 Cable • RS232 Cable • Remote Control with batteries • IR receiver		
Warranty	• Three years parts and labor limited warranty • Contact an authorized Christie representative for full details		

<sup>1</sup> Avoid static images for extended periods. Refer to the user manual for additional runtime guidelines. Content and operating conditions can affect the useful life of the product.

Please refer to the product user manual and Christie Operating Guidelines for Flat Panels, available at [www.christiedigital.com](http://www.christiedigital.com)

## Service and support

All our LCD panels come standard with a 3-year commercial warranty. For added peace of mind and to maximize uptime, we offer advanced exchange or on-site repairs during the first year of your warranty.

For the most current specification information, please visit [christiedigital.com](http://christiedigital.com)

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