

CHRISTIE SECURE SERIES III LCD PANELS

Government | Security & surveillance | Control rooms

When security is your highest priority, Christie® Secure Series III LCD 4K UHD panels delivers with performance, display integrity, and reliability you can trust 24/7.



TAA-compliant AV solutions and services

With TAA and NDAA compliance and secure firmware architecture, we take security for government and defense seriously.

Engineered to meet the unique demands of the highest security environments, Secure Series III is ideally suited for small- to mid-sized control rooms, situation rooms, training centers, and mobile command units.

The purpose-built design eliminates conventional attack layers and adheres to strict data protection protocols, making it one of the most secure flat-panel displays on the market.

Key features

- › **Security you can trust:** Non-RF with no Wi-Fi and eliminates embedded vulnerabilities typical of Android or Linux-based displays
- › **Encrypted firmware packages:** Signed and encrypted updates prevent unauthorized software access or malware installations
- › **Volatile memory to protect your data:** All screen information and data are erased when you power down the display. Secure Series III complies with requirements for a “statement of volatility”
- › **User-configurable interfaces:** With the option to disable RS-232, LAN, IR, and keypad interfaces as needed
- › **TAA- and NDAA-compliant:** Made to take compliance and security seriously



CHRISTIE®

Technical specifications		SUHD553-V3	SUHD65-V3	SUHD75-V3	SUHD86-V3	SUHD98-V3
Display technology	Screen size (inches)	• 55"	• 65"	• 75"	• 86"	• 98"
	Native resolution	• UHD 3840 x 2160				
	Backlight	• Direct LED				
	LED lifespan (to 50%)	• 30,000 hours (typical) to 50% brightness				
	Orientation	• Portrait and landscape				
	Pixel pitch	• 0.315 x 0.315mm	• 0.372 x 0.372mm	• 0.429 x 0.429mm	• 0.493 x 0.493mm	• 0.562 x 0.562mm
	Nominal bezel size (bottom/side/top)	• 21mm/ 21mm/ 21mm	• 20.5mm/20.5mm/ 20.5mm	• 20.5mm/20.5mm/ 20.5mm	• 20.5mm/20.5mm/ 20.5mm	• 28.5mm/28.5mm/ 28.5mm
	Brightness	• 500 nits				
	Contrast ratio	• 1200:1				
	Viewing angle	• 178° h/v				
	Refresh rate	• 60 Hz				
	Response time	• 8 ms typical				
	Color space (CIE 1931)	• 72% typical				
	Display colors	• 1.07 billion colors				
Video	Video inputs/outputs	• 2x DisplayPort (version 1.2) • 2x HDMI (version 2.0) • 2 x HDMI (version 1.4) • VGA / DisplayPort 1.2 Out				
Audio	Audio inputs	• 3.5mm analog				
	Audio outputs	• 3.5mm analog SPDIF digital				
Control	Control inputs	• RS-232, LAN, IR extender, Service USB-A				
Power	Power input rating	• 100-240 VAC				
	Power consumption	• 130 W typical • (175 W maximum)	• 180 W typical • (240 W maximum)	• 220 W typical • (300 W maximum)	• 345 W typical • (455 W maximum)	• 378 W typical • (W maximum)
	Standby power	• <=0.14 W	• 0.15 W		• 0.5 W	
Environment	Operating temperature	• 0-40 C (0-104 F)				
	Storage temperature	• -20-60 C (-4-140F)				
	Operating humidity	• 10-80% RH				
Physical	Dimensions (WxHxD)	• 1253.6 x 724.3 x 75 mm	• 1471.5 x 846.5 x 87 mm	• 1692.7 x 971 x 87 mm	• 1944.2 x 1115.2 x 87.2 mm	• 2218.8 x 1274.3 x 91.7 mm
	Net weight	• 20.3 kg (44.7 lbs)	• 27.7 kg (61 lbs)	• 36 kg (79 lbs)	• 51 kg (112 lbs)	• 67 kg (148 lbs)
	Gross weight	• 26 kg (57 lbs)	• 35 kg (77 lbs)	• 45 kg (99 lbs)	• 63 kg (139 lbs)	• 84 kg (185 lbs)
	Mounting	• VESA 400 x 400, M8	• VESA 600 x 600, M8	• VESA 600 x 600 M8	• VESA 800 x 600 M8	• VESA 1000 x 800 M8
	Runtime	• Designed for 24/7 operation featuring a reliable power supply				
	Certifications	• TAA-compliant, NDAA-compliant, CB, LVD, CE, cTUVus, FCC, CEC				
Features (TBD)		• ADA-compliant • Anti-glare treatment • 2 x 10 W speakers • Source switching for failover • No RF capability • Four window multi-source UHD viewing (Quadview, PiP, PBP)				
Accessories		• HDMI Cable - Black 1800mm±50mm, • Power cord US type - Black1800mm±50mm • IR receiver • Remote Control • Battery				
Warranty		• Three-year standard limited warranty • Contact an authorized Christie representative or the channel partner for extended warranty and more details				

This preliminary datasheet is subject to changes for more updates in the coming weeks. Please refer to the product user manual, available at www.christiedigital.com

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

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