Christie Access Series LCD panels
The perfect balance between performance and price

Technical specifications		UHD551-L	UHD651-L	UHD861-LT with integrated touch
Display technology	screen size (diagonal)	• 55"/139.7cm	• 65"/165.1cm	• 86"/218.4cm
	native resolution	• UHD 3840 x 2160 (16:9)		
	backlight	• Direct-lit LED		
	LED lifespan	• 50,000 hours to 50% brightness		
	display orientation	• Landscape		
	pixel pitch	• 0.315 x 0.315mm	• 0.372 x 0.372mm	• 0.4935 x 0.4935mm
	nominal bezel size (bottom/side/top)	• 14mm/11mm/11mm	• 21mm/15mm/15mm	• 38mm/38mm/38mm
	brightness	• 400 nits (cd/m²) typical		• 410 nits (cd/m²) typical
	contrast ratio (full field)	• 1200:1 typical	• 4000:1 typical	• 1200:1 typical
	viewing angle (CR 10:1)	• 178° h/v		• 89° h/v
	refresh rate	• 60Hz		
	response time	• 8ms typical		
	color space (CIE 1931)	• 68% typical	• 75% typical	• 72% typical
	display colors	• 10 bit, 1.07 billion colors		
Video	inputs	• 2 x HDMI (Ver 2.0, HDCP 2.2) • DisplayPort (Ver 1.2a, HDCP 1.3) • VGA • YPbPr • USB 3.0		
		• 2 x USB 2.0		• 1 x USB 2.0 • 1 internal USB 2.0 behind door with screw lock • OPS
	outputs	• DisplayPort 1.2a; HDMI 2.0		
Audio	inputs	• RCA (L/R) line in		
	outputs	• RCA (L/R) line out • 3.5mm headphone jack • SPDIF coax		
Control	inputs	• RS-232 (D-Sub9) • LAN (RJ45) • IR wire extender		
Power	input rating	• 100-240 VAC @ 50-60Hz		
	power consumption	• 70W typical without OPS • 140W maximum without OPS • <=0.5W in standby without OPS	• 73W typical without OPS • 140W maximum without OPS • <=0.5W in standby without OPS	• 276W typical without OPS • 360W 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) 48.7 x 28 x 4.1" (1238 x 712 x 104mm)	• (WxHxD) 57.4 x 33.1 x 3.8" (1459 x 841 x 96mm)	• (WxHxD) 77.8 x 45.1 x 4.1" (1975 x 1146 x 103mm)
	weight	• 38.6lbs (17.5kg)	• 54.5lbs (24.7kg)	• 202lbs (92kg)
	mounting	• VESA 400 x 200mm, M6	• VESA 400 x 400mm, M6	• VESA 600 x 400mm, M8
Runtime		• Designed for 16/7 operation featuring a reliable power supply[1]		
Features		• Commercial-grade LCD with edge-lit LED backlight • OPS slot • Anti-glare treatment • 2 x 8W speakers • On/off scheduler • USB playback of Photo/Video/MP3 • HDMI-CEC • Source switching for failover • Kensington lock[2] • Wi-Fi®[2] • Bluetooth[2] • Miracast device connectivity[2] • Pixel shifting		
Accessories		• Panel ships with IR remote control • External IR receiver • Power cable • User manual • Optional TA551 up to 10 point IR touch overlay (for 55") and TA651 up to 10 point IR touch overlay (for 65")		
Warranty		• Three years parts and labor limited warranty • Contact an authorized Christie representative for full details		
Detection method				• Infrared rays
Touch interactivity	capability	• Via optional touch overlay TA551	• Via optional touch overlay TA651	• Integrated touch included
	supported touch points			• 10 maximum (simultaneous over 90% area)
	object size recognized			• Single touch 5mm minimum • Multi drawing 5mm minimum
	touch response rate			• Typ 3-10 ms
	supports the following OS			• Windows®7/8/10 • Mac® OS[3]

[1] Avoid static images for extended periods. Refer to the user manual for additional runtime guidelines.
[2] For UHD861-LT: WiFi capability is provided via USB dongle; Kensington lock, Miracast connectivity and Bluetooth are not applicable. [3] Single touch for Mac OS.
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

Certified System
ISO 9001
ISO 14001
Kitchener, Ontario

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

CHRISTIE®