

Christie FHQ981-L

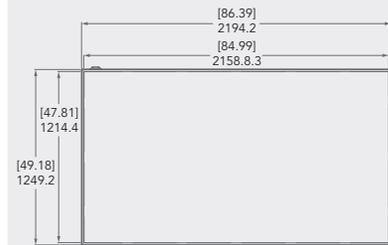
Technical specifications

Display technology	screen size (diagonal)	• 98"
	native resolution	• 3840 x 2160 (16:9)
	backlight	• Direct-lit LED
	LED lifespan	• 30,000 hrs (50% brightness)
	display orientation	• Landscape
	pixel pitch	• 0.56 x 0.56mm
	nominal bezel size	• 16.1mm
	brightness	• 500 nits (cd/m ²) typical
	contrast ratio (full field)	• 1000:1 typical
	viewing angle (CR 10:1)	• 178° h/v
	refresh rate	• 120Hz
	response time	• 8 ms
	color space (CIE 1931)	• 72%
display colors	• 1.06 billion	
Signal	inputs	• HDMI 1.4b x 4 • DisplayPort 1.2 • VGA • USB • IR • OPS-HDMI 1.4b • OPS-DP 1.1a • AC • Infrared extender • Audio 3.5mm
	outputs	• Audio 3.5mm
Control	inputs	• RS-232
Power	input rating	• 100-240 VAC @ 50/60Hz
	power consumption	• Without OPS: 600W maximum; 385 typical • With OPS: 720W maximum; 400 typical • >=0.5W standby
Environmental	operating temperature	• 32°-104°F (0°-40°C)
	operating humidity	• 20-80% non-condensing
	storage temperature	• -4°-140°F (-20°-60°C)
Physical	Dimensions (WxHxD)	
	panel only	• 86.39 x 49.18 x 4.79" (2194.2 x 1249.1 x 121.6mm)
Weight		• 98kg
Runtime	• Designed for 24/7 operation featuring a reliable power supply and cooling system ¹	
Features	• Open Pluggable Specification (OPS) slot • Commercial-grade LCD	
	• Anti-glare coating • QuadHD resolution • Built in 10W x 2 speakers	
	• Control using infrared (IR) remote control • Motion Estimation Motion Compensation (MEMC)	
	• MultiWindow Dual or Quad (allowable resolution: <= 1080p @60Hz)	
Accessories	• Panel ships with remote control • external IR receiver • RS-232 cable • Quick start guide and multi-language user manual CD	
Warranty	• Three years parts and labor limited warranty	
	• Contact an authorized Christie representative for full details of our limited warranty	

¹ 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.christieemea.com

Front of panel



Back of panel



Top of panel



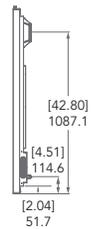
Bottom of panel



Quick access mount



Thin profile mount



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