

Christie FHQ981-L

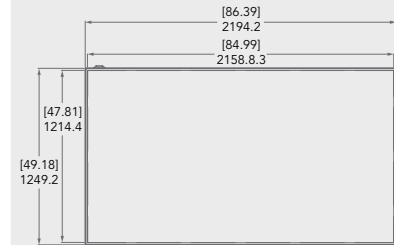
Technical specifications

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)
Runtime	• Designed for 24/7 operation featuring a reliable power supply and cooling system ¹	
Features	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Panel ships with remote control • external IR receiver • RS-232 cable • Quick start guide and multi-language user manual CD 	
Warranty	<ul style="list-style-type: none"> • Three years parts and labor limited warranty • Contact an authorized Christie representative for full details of our limited warranty 	

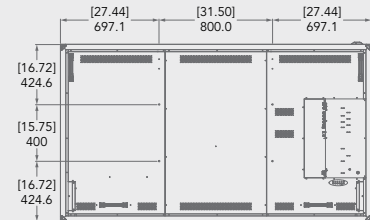
¹ Avoid static images for extended periods. Refer to the user manual for additional runtime guidelines.

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.christiedigital.com

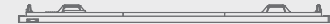
Front of panel



Back of panel



Top of panel



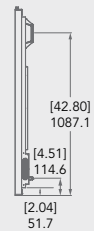
Bottom of panel



Quick access mount



Thin profile mount



Corporate offices

Christie Digital Systems USA, Inc.
 Cypress
 ph: 714 236 8610
 Christie Digital Systems Canada Inc.
 Kitchener
 ph: 519 744 8005

Worldwide offices

Australia
 ph: +61 (0) 7 3624 4888
 Brazil
 ph: +55 (11) 2548 4753
 China (Beijing)
 ph: +86 10 6561 0240
 China (Shanghai)
 ph: +86 21 6278 7708
 France
 ph: +33 (0) 1 41 21 44 04

Germany
 ph: +49 2161 664540
 India
 ph: +91 (080) 6708 9999
 Japan (Tokyo)
 ph: 81 3 3599 7481
 Korea (Seoul)
 ph: +82 2 702 1601
 Mexico
 ph: +52 55-4744-1790

Republic of South Africa
 ph: +27 (0) 11 510 0094
 Russian Federation and Eastern Europe
 ph: +36 (0) 1 47 48 100
 Singapore
 ph: +65 6877 8737
 Spain
 ph: +34 91 633 9990
 United Arab Emirates
 ph: +971 4 3206688

United Kingdom
 ph: +44 (0) 118 977 8000
 United States (Arizona)
 ph: 602 943 5700
 United States (New York)
 ph: 646 779 2014

Independent sales consultant offices

Italy
 ph: +39 (0) 2 9902 1161



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