

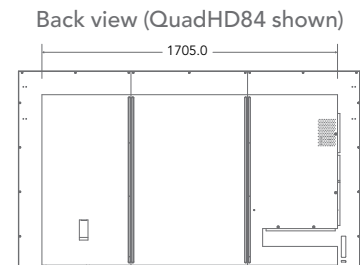
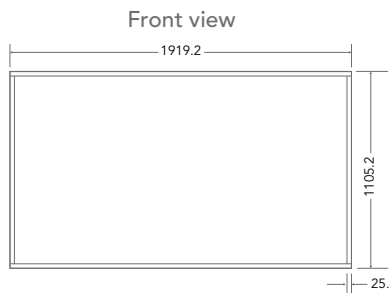
Christie QuadHD84 and QuadHD84-P

High-performance QuadHD visualization



205 Westwood Ave, Long Branch, NJ 07740
 Phone: 866-94 BOARDS (26273) / (732)-222-1511
 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Technical specifications		Christie QuadHD84	Christie QuadHD84-P
Display	screen size (diagonal)	• 84"	
	native resolution	• 3840 x 2160	
	aspect ratio	• 16:9	
	backlight	• LED	
	brightness	• 350 nits (cd/m ²)	• 500 nits (cd/m ²)
	contrast ratio (typical)	• 1600:1	
	dynamic contrast ratio	• 20M:1 (with DCR)	
	viewing angle in degrees (typical)	• 178 vertical/178 horizontal	
	refresh rate	• 60Hz	
	response time	• 5ms	
	illumination life (hours)	• 50,000 hrs	
	bit depth	• 10-bit (HDMI native)	
	display colors	• 1.07 Billion	
	bezel size	• 25.4 mm	
orientation	• Landscape	• Landscape or portrait	
Signal	inputs	• 60Hz true 3840 x 2160 resolution via quad (4) 1920 x 1080 60Hz frame-locked HDMI sources (DVI compatible with HDMI to DVI adaptors) • 3 HDMI 1.4a inputs, capable of 3840 x 2160 @ 30Hz or 24Hz, also compatible and will scale standard HDMI 1.3, 1.4 signals • VGA, composite and component video sources	
	audio out	• 1	
	audio in	• 1	
	USB	• 2	
	RS-232	• 2	
	ethernet	• 1	
	OPS	• 1	
Environment	operating temperature	• 0-35°C (32-95°F)	
	storage temperature	• -20-60°C (-4-140°F)	
	operating humidity	• 20-90% RH (no condensation)	
	storage humidity	• 10-90% RH (no condensation)	
	operating altitude	• 3000m	
	storage altitude	• 12,000m	
Runtime	• 16 hours per day recommended maximum ¹		
Physical	dimensions (WxHxD)	• 75.6 x 43.5 x 2.7" (1919.2 x 1105.2 x 67.0mm)	
	weight	• 74kg (163lbs)	
	VESA wall mount (WxH)	• 600 x 400mm	
	speaker and output power	• 2 x 15W	
	frequency response (flat EQ)	• 130Hz-14kHz, ± 6dB	



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

Corporate offices

Christie Digital Systems USA, Inc.
 USA – Cypress
 ph: 714 236 8610

Christie Digital Systems Canada Inc.
 Canada – 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

Eastern Europe and
 Russian Federation
 ph: +36 (0) 1 47 48 100

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

Republic of South Africa
 ph: +27 (0)11 510 0094

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

Independent sales
 consultant offices

Italy
 ph: +39 (0) 2 9902 1161



ISO 9001
 ISO 14001

Notified Body

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