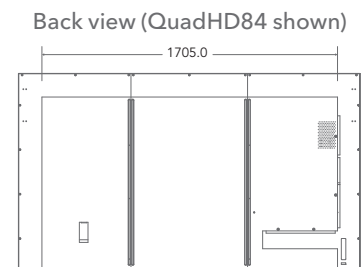
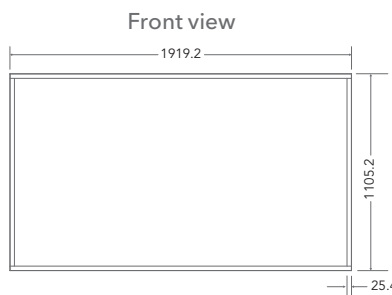


# Christie QuadHD84 and QuadHD84-P

## High-performance QuadHD visualization

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 <sup>2</sup> )	• 500 nits (cd/m <sup>2</sup> )
	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 <sup>1</sup>		
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	



<sup>1</sup> 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.christieemea.com](http://www.christieemea.com)

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For the most current specification information, please visit [www.christieemea.com](http://www.christieemea.com)

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