

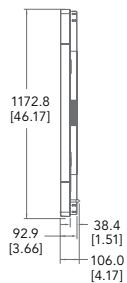
# Christie FHQ841-T

## Multi-touch, ultra high-definition 84" display

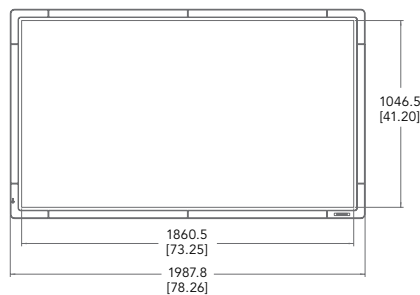
Technical specifications		Christie FHQ841-T
Display technology	screen size (diagonal)	• 84"
	native resolution	• 3840 x 2160 (16:9)
	backlight	• Edge-lit LED
	LED lifespan	• 50,000 hrs (50% brightness)
	display orientation	• Landscape
	pixel pitch	• 0.48 x 0.48mm
	bezel size	• 46.1mm
	brightness	• 250 nits (cd/m <sup>2</sup> ) typical
	contrast ratio (full field)	• 800:1
	viewing angle (CR 10:1)	• 178° h/v
	refresh rate	• 120Hz
	response time	• 5ms
	color space (CIE 1931)	• 72%
display colors	• 1.06 billion	
Signal	inputs	• HDMI (HDCP) x 2 • DVI-D • DisplayPort • VGA • Audio 3.5mm
Control	inputs	• RS-232
Power	input rating	• 100-240 VAC @ 50/60Hz
	power consumption	• 410W typical • 500W maximum • ≤1.0W standby
Environment	operating temperature	• 32-95°F (0-35°C)
	operating humidity	• 10-80% non-condensing
	storage temperature	• -4-140°F (-20-60°C)
Physical	size	• (WxHxD): 78.28 x 46.17 x 4.17" (1987.8 x 1172.8 x 106.0mm)
	weight	• 216lbs (98kg)
	panel mount locations	• VESA standard (WxH) 600 x 600mm
Features		• Tempered 5mm anti-glare glass • QuadHD resolution • High energy efficiency with ≤1.0W standby • Built in 10W x 2 speakers • Control with on-screen display (OSD) using infrared (IR) remote control • Power saving mode • Advanced image settings
Touch	technology	• High-resolution infrared
	simultaneous touches	• 10
	connection	• USB B
	response	• ≤ 20ms
Accessories		• Panel ships with remote control • VGA cable • USB 2.0 cable for touch • Regional power cord available separately
Warranty		• Three years parts and labor limited warranty • Contact an authorized Christie representative for full details of our limited warranty

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](http://www.christiedigital.com)

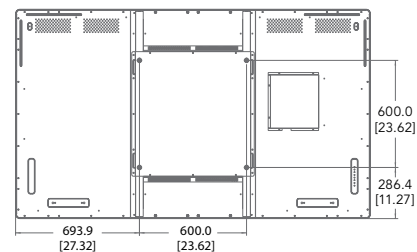
Right side view



Front view



Back view



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

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