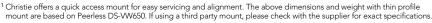


Christie FHD552-X Ultra-narrow bezel 55" LCD display

Technical sp	ecifications	Christie FHD552-X		
Display	screen size (diagonal)	• 55"		
technology	native resolution	• 1920 x 1080		
	backlight	Direct LED		
	LED lifespan	• 50,000 hrs (50% brightness)		
	pixel pitch	• 0.63 x 0.63mm		
	bezel size	• 1.2mm (bottom/right) • 2.3mm (top/left) nominal		
	brightness	• 500 nits (cd/m²) maximum		
	contrast ratio (full field)	• 1400:1		
	viewing angle (CR 10:1)	• 178° h/v		
	refresh rate	• 50/60Hz		
	response time	• 12 ms		
	peak white color temperature	• 10,000K		
	color space (CIE 1931)	• 72%		
	display colors	• 1.06 billion		
Signal	inputs	DisplayPort • HDMI (HDCP) x 2 • DVI (HDCP)		
		Component • VGA • S-video • Composite		
	outputs	DVI (HDCP) • VGA • Composite		
Control	inputs	• RS-232 • RS-485		
	outputs	• RS-485		
Power	input rating	• 100-240 VAC @ 50/60Hz; 2.5A		
	power consumption	• 170W typical • 240W maximum • ≤0.5W standby		
Environment	operating temperature	• 41-95°F (5-35°C)		
	operating humidity	• 20-90% non-condensing		
	storage temperature	• -4-140°F (-20-60°C)		
Physical		Dimensions (WxHxD)	Weight	
	panel only	• 47.78 x 26.94 x 3.19"	• 73lbs (33kg)	
		(1213.4 x 684.2 x 81.1mm)		
	panel with quick access mount ¹	• 47.78 x 26.94 x 6.26-7.02" (1213.4 x 684.2 x 159.1-178.1mm)	• 121lbs (55kg)	
	panel with thin profile mount ¹	• 47.78 x 26.94 x 3.88" (1213.4 x 684.2 x 98.6mm)	• 86lbs (39kg)	
	panel mount locations	• VESA standard (WxH) 600 x 400mr	n	
Runtime		d for 24/7 operation ² , featuring a reliable power supply and cooling system		
Features		solution • Landscape or portrait orientation		
reatures	• Front-accessible mount • Stackable frames and pedestals • Advanced cooling design			
	• High energy efficiency with ≤0.5W standby • Plug and Play (DDC2B) • Bezel compensation			
	option • Image Retention Frame Motion (IRFM) mode • Auto Scan source selection			
	 Aspect-ratio control Zoom Picture-in-Picture (PiP) Advanced image settings 			
	• Configurable power on delay • Sleep timer • Single DVI input can be shared by up			
	to 3x3 panels • Control up to 100 panels through single RS-232 and Video Wall			
	Toolbox 2.0 software on a remote PC • Auto setup for single-input video wall • Control each panel with on-screen display (OSD) using infrared (IR) remote control			
Accessories	Panel ships with remote control with IR extender, DVI cable, Ethernet cable (RS-485),			
	RS-232 cable; regional power cord available separately			
	Wall mounts: ML10 for landscape, MP10 for portrait, spacer kit available – thin wall mount			
	available from third party			
	Frame and pedestal for turnkey structural solution			
Warranty	Three years parts and labor limited warranty			
-	 Contact an authorized Christie representative for full details of our limited warranty 			



² 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

[26,94] Minimal bezels BOTTOM [0.05] 1.2 BEZEL [0.14] 3.5 TOP [0.09] 2.3 RIGHT [0.05] 1.2 CHRISTIE* 167.2 [3.19] -[3.39] 86.2 -WALL [20.1] 510.6 THIN [3.19] 81.1 -[4.03] 102.4 PANEL WITH HANDLE

▲ Complies with U.S. ADA regulations for installed depth under 4"

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