

DS-D2055LR-G LCD Display



The DS-D2055LR-G LCD display uses an industry-level extreme narrow bezel design, which enables a bezel width of 0.88 mm between neighboring displays. The adopted direct-lit LED backlighting technology helps achieve ultra-high and uniform brightness of 500 cd/m² without boundary shadows. The display has abundant interfaces for video inputs, such as DVI, VGA, HDMI, and DP.

- 4K signal input, auto loop up to 30 screens with HDMI/DP interfaces
- Switching between three picture modes: Monitoring, Meeting, and Movie
- Factory calibration for color and brightness uniformity
- Direct-lit LED backlight with uniform brightness and no boundary shadows
- 1920 × 1080 resolution, 178° viewing angle
- Extreme-narrow 0.88 mm bezel design
- Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- Stable and 24-hour continuous working
- Metal casing for preventing from radiation and magnetic & electric field interference
- Wall-mount and modular brackets available to meet various installation requirements





Specification

	Model	DS-D2055LR-G	
Product Model	Product Model	DS-D2055LR-G	
Display	Screen Size	55 inch	
	Active Display Area	1209.63 (H) mm × 680.34 (V) mm	
	Backlight	Direct-lit LED backlight	
	Pixel Pitch	0.63 mm	
	Physical Seam	0.88 mm	
	Bezel Width	0.44 mm (top/left), 0.44 mm (bottom/right)	
	Resolution	1920 × 1080@60 Hz (downward compatible)	
	Brightness	500 cd/m²	
	Viewing Angle	Horizontal 178°, vertical 178°	
	Color Depth	10 bit, 1.07 B	
	Contrast Ratio	1200:1	
	Response Time	8 ms	
	Color Gamut	72% NTSC	
	Surface Treatment	Haze 3%, 2H	
	Video & Audio Input	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	
Interface	Video & Audio Output	DP × 1, HDMI × 1	
	Control Interface	RS232 IN × 1, RS232 OUT × 1	
Power	Power Supply	100-240 VAC, 50/60 Hz	
	Power Consumption	≤ 192 W	
	Standby Consumption	≤ 0.5 W	
	Working Temperature	0°C to 40°C (32°F to 104°F)	
Working Environment	Working Humidity	10% to 90% RH (non-condensing)	
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)	
	Storage Humidity	10% to 90% RH (non-condensing)	
General	Casing Material	SECC	
	VESA	600 (H) mm × 400 (V) mm	
	Product Dimension (W × H × D)	1210.81 mm × 681.76 mm × 68.9 mm (47.67" × 26.84" × 2.71")	
	Package Dimension	Carton with two displays: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27")	
	$(W \times H \times D)$	Carton with a single display: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27")	
	Net Weight	17.3 ± 0.5 kg (38.14 ± 1.1 lb) for single display	
	Gross Weight	Carton with two displays: 42 ± 0.5 kg (92.59 ± 1.1 lb)	
	GLOSS MEIRIIL	Carton with a single display: $24.7 \pm 0.5 \text{ kg}$ ($54.45 \pm 1.1 \text{ lb}$)	
		LCD display × 1, power cable × 1, network cable × 1, 2-meter HDMl cable × 1, screw ×	
	Packing List	4, remote control \times 1, IR receiver \times 1, CD-ROM \times 1, RS-232 converter \times 1, quick start guide \times 1	



- Available Model

DS-D2055LR-G

Physical Interface



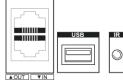


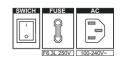








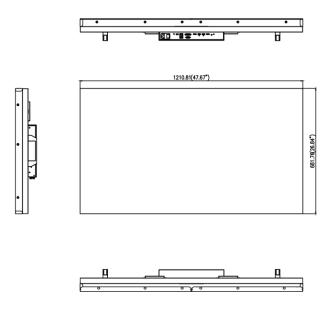


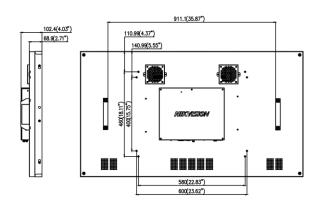


Interface	Description	Interface	Description
POWER	Power indicator	DVI IN	DVI-I input interface for
			digital signals
LINE OUT	Audio output interface for	RS 232 OUT	Serial loopback output
	analog signals		interface
DP OUT	DP output interface for	RS 232 IN	Serial input interface
	digital signals		
HDMI OUT	HDMI output interface for	USB	USB interface
	digital signals		
HDMI IN	HDMI input interface for	IR	IR input interface
	digital signals		
DP IN	DP input interface for digital	SWITCH	Switch button
	signals		
VGA IN	VGA input interface for	-	-
	analog signals		



Dimension





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