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DS-D2055NL-E LCD Display



The DS-D2055NL-E LCD display uses an industry-level extreme-narrow bezel design, which enables a bezel width of 1.7 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, and HDMI.

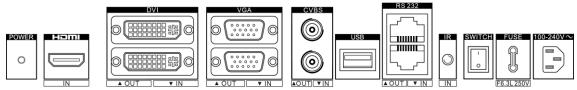
- Direct-lit LED backlight with uniform brightness and no boundary shadows
- 1920 × 1080 resolution, 178° viewing angle
- Extreme narrow 1.7 mm bezel design
- Factory calibration for color uniformity
- Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- 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-D2055NL-E		
Product Model	Product Model	DS-D2055NL-E		
	Screen Size	55 inch		
	Active Display Area	1209.6 (H) mm × 680.4 (V) mm		
	Backlight	Direct-lit LED backlight		
	Pixel Pitch	0.63 mm		
	Physical Seam	1.7 mm		
	Bezel Width	1.1 mm (top/left), 0.6 mm (bottom/right)		
Diamlay	Resolution	1920 × 1080@60 Hz (downward compatible)		
Display	Brightness	500 cd/m ²		
	Viewing Angle	Horizontal 178°, vertical 178°		
	Color Depth	8 bit, 16.7 M		
	Contrast Ratio	4000:1		
	Response Time	8 ms (G to G)		
	Color Gamut	72% NTSC		
	Surface Treatment	Haze 25%, 2H		
Interface	Video & Audio Input	HDMI × 1, DVI × 1, VGA × 1, CVBS × 1, USB × 1		
	Video & Audio Output	DVI × 1, VGA × 1, CVBS × 1		
	Control Interface	RS232 IN × 1, RS232 OUT × 1		
	Power Supply	100-240 VAC, 50/60 Hz		
Power	Power Consumption	≤ 192 W		
	Standby Consumption	≤ 0.5 W		
	Working Temperature	0°C to 40°C (32°F to 104°F)		
Working	Working Humidity	20% to 90% RH (non-condensing)		
Environment	Storage Temperature	-20°C to 65°C (-4°F to 149°F)		
	Storage Humidity	5% to 90% RH (non-condensing)		
	Casing Material	SECC		
General	VESA	600 (H) mm × 400 (V) mm		
	Product Dimension (W × H × D)	1211.54 mm × 682.34 mm × 69.5 mm (47.7" × 26.86" × 2.74")		
	Package Dimension (W × H × D)	Carton with two displays: 1404 mm × 910 mm × 464 mm (55.28'' × 35.83'' × 18.27'') Carton with a single display: 1404 mm × 910 mm × 464 mm (55.28'' × 35.83'' × 18.27'')		
	Net Weight	24.28 ± 0.5 Kg (53.53 ± 1.1 lb) for single display		
	Gross Weight	62.86 ± 0.5 Kg (138.58 ± 1.1 lb) for carton with two displays 36.21 ± 0.5 Kg (79.83 ± 1.1 lb) for carton with a single display		
	Packing List	LCD display × 1, power cable × 1, network cable × 1, screw × 4, installation instruction × 1, remote control × 1, IR receiver × 1, CD-ROM × 1, RS-232 converter × 1		

Physical Interface

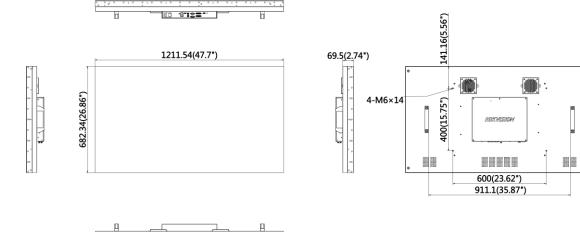


Interface	Description	Interface	Description
POWER	Power indicator	HDMI IN	HDMI input interface
DVI OUT	DVI-I output interface for	DVI IN	DVI-I input interface for
	digital signals		digital signals
VGA OUT	VGA output interface for	VGA IN	VGA input interface for
	analog signals		analog signals
CVBS OUT	CVBS output interface for	CVBS IN	CVBS input interface for
	signals		signals



USB	USB interface	RS232 IN	Serial loopback input interface
RS232 OUT	Serial loopback output interface	IR IN	IR input interface

Dimension



Available Model DS-D2055NL-E

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