

DS-D2055UL-1B LCD Display



The DS-D2055UL-1B LCD display uses an industry-level ultra-narrow bezel design, which enables a bezel width of 3.5 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 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
- Ultra-narrow 3.5 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



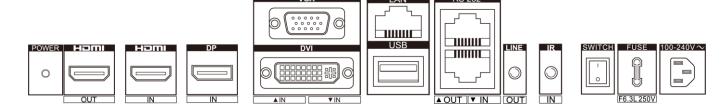
Specification

Display			
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	3.5 mm		
Bezel Width	2.3 mm (top/left), 1.2 mm (bottom/right)		
Resolution	1920 × 1080@60 Hz (downward compatible)		
Brightness	500 cd/m ²		
Viewing Angle	Horizontal 178°, vertical 178°		
Color Depth	8 bit, 16.7 M		
Contrast Ratio	1200:1		
Response Time	7.5 ms		
Color Gamut	72% NTSC		
Surface Treatment	Haze 25%		
Interface			
Video & Audio Input	HDMI × 1, DVI × 1, VGA × 1, DP× 1, USB × 1		
Video & Audio Output	HDMI × 1		
Control Interface	RS232 IN × 1, RS232 OUT × 1		
Power			
Power Supply	100-240 VAC, 50/60 Hz		
Power Consumption	≤ 245 W		
Standby Consumption	≤ 0.5 W		
Working Environment			
Working Temperature	0°C to 40°C (32°F to 104°F)		
Working Humidity	10% RH to 80% RH (non-condensing)		
Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
Storage Humidity	10% RH to 90% RH (non-condensing)		
General			
Casing Material	SGCC		
VESA	600 (H) mm × 400 (V) mm		
Product Dimension (W \times H \times D)	1213.5 (W) mm × 684.5 (H) mm × 71.19 (D) mm (47.78" × 26.94" × 2.8")		
Package Dimension (W × H × D)	1404 (W) mm × 910 (H) mm × 231 (D) mm (55.28" × 35.83" × 9.09")		
Net Weight	19.8 ± 0.5 kg (43.7 ± 1.1 lb) for single display		
Gross Weight	33.6 ± 0.5 kg (74.1 ± 1.1 lb) for carton with a single display		
Packing List	Carton with a single display : LCD display × 1, power cable × 1, network cable × 1, 2-meter HDMI cable × 1, screw × 4, remote control × 1, IR receiver × 1, RS-232		
	converter \times 1, quick start guide (multilingual) \times 1, quick start guide (English) \times 1		



Physical Interface

Interface	Description	Interface	Description
POWER	Power indicator	DVI IN	DVI-I input interface for digital signals
LINE OUT	Audio output interface for analog signals	RS 232 OUT	Serial loopback output interface
HDMI OUT	HDMI output interface for digital signals	RS 232 IN	Serial input interface
HDMI IN	HDMI input interface for digital signals	USB	USB interface
DP IN	DP input interface for digital signals	IR IN	IR input interface
VGA IN	VGA input interface for analog signals	SWITCH	Switch button
100-240V~	Power input		

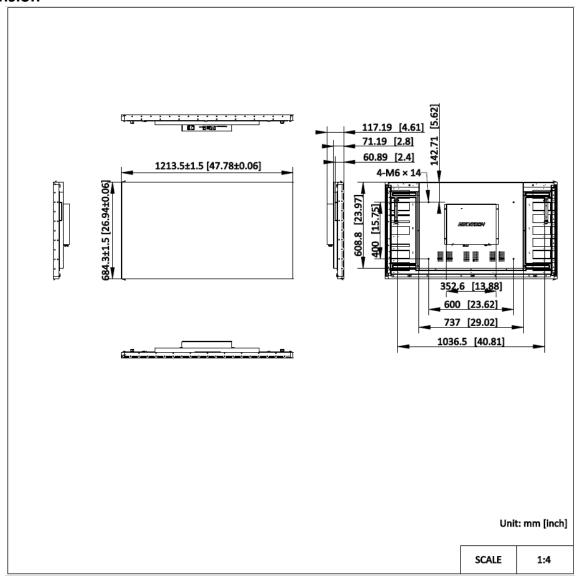


Available Model

DS-D2055UL-1B



Dimension



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