

DS-D5055UL-B Series 55" Ultra HD Display

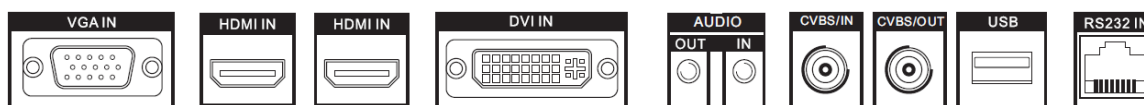


Key Features

- 10-bit LVDS ultra HD (3840 × 2160) display
- High quality LCD screen with flash free and low radiation to relieve eye fatigue
- True color OSD and user-friendly operation menu
- Mstar ACE-5 auto color and image enhancement engine, improving the image contrast, details, color of skin and edges, etc.
- Programmable 12-bit RGB gamma correction
- 3D noise reduction
- 2 HDMI input interfaces supported
- Software spread-spectrum technology to reduce EMI radiation
- Multimedia playing of text, image, audio, video, etc.

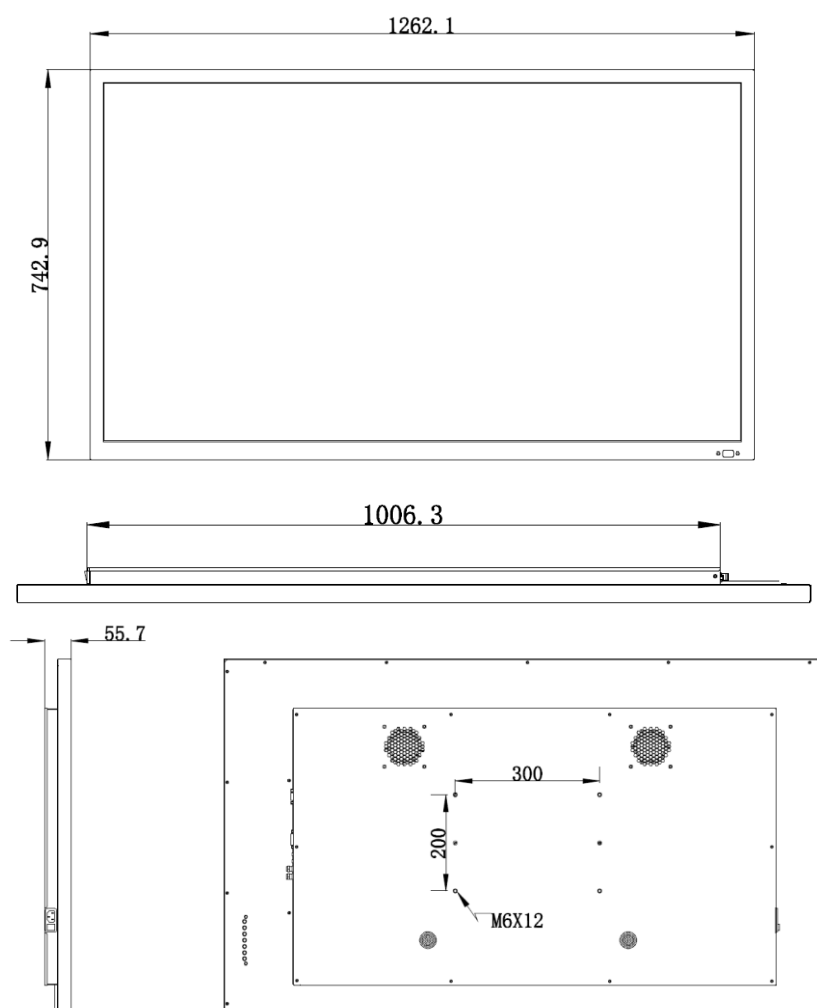


Physical Interfaces



Interface	Description
VGA IN	VGA analog input
HDMI IN	2-ch HDMI input
DVI IN	DVI input
AUDIO IN/OUT	Audio input/output
CVBS IN/OUT	Composite video input
USB Interface	USB interface
RS-232 IN	Serial port input

Dimensions (unit: mm)



Specifications

Model	DS-D5055UL-B	
LCD Screen	Diagonal screen size	55"
	Backlight	LCD Backlight
	Max. resolution	3840 × 2160
	Brightness	500 cd/m ²
	Contrast	1100:1
	Response time	8 ms
	Pixel pitch	0.315 mm × 0.315 mm
	Color	10 bit, 1.07B
	Viewing angle	Horizontal 178°, vertical 178°
	Active area	1233.4 × 706.8 mm
Interfaces	Video input	2, HDMI interface
		1, VGA interface
		1, DVI interface
		1, CVBS interface
	Video output	1, CVBS interface
	Audio input	1
	Audio output	1
	USB interface	1
RS-232 interface	1	
Speaker	2, 8Ω, 5W	
Network	1, RJ-45 10/100 Mbps self-adaptive Ethernet interface	
General	Color of casing	Black
	Power supply	100 to 240 VAC, 50/60Hz
	Power consumption	≤ 100 W
	Standby power consumption	≤ 1 W
	Working temperature	0 to 40 °C (0 to 104 °F)
	Storage temperature	-20 to 60 °C (-4 to 140 °F)
	Working humidity	10 to 90 % (non-condensing)
	Storage humidity	5 to 90 % (non-condensing)
	Gross weight (with packing)	≤ 41 kg (90.4 lb)
	Net weight	≤ 35 kg (77.2 lb)

Note: All specifications mentioned above are subject to the actual product.

Available Models

DS-D5055UL-B

Distributed by



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