

DS-D5027F3-2P2 **27 inch FHD 100Hz IPS Monitor**



- IPS technology, 178° ultra-wide view screen.
- 8 bit LVDS FHD (1920 × 1080) display.
- 100 Hz refresh rate, more fluid and life-like video.
- Ultra-thin device body with ultra-thin border for 3 sides.
- Multiple interfaces: HDMI, VGA
- Low blue light design for eye care.
- 3D noise reduction.
- Support VESA wall mount.

▪ Specification

Display	
Screen Size	27 inch
Active Display Area	597.888 (H) mm × 336.312 (V) mm
Resolution	1920 × 1080
Backlight	E-LED
Pixel Pitch	0.3114 (H) mm × 0.3114 (V) mm
Brightness	300 cd/m2
Viewing Angle	178° (H) / 178° (V)
Color Depth	8 bit, 16.7 M
Contrast Ratio	1300 : 1
Response Time	14 (Typ) ms
Refresh Rate	100 Hz
Haze	Haze 25%, 3H
Color Gamut	72% NTSC
Reliability	7 * 24H
Interface	
Video & Audio Input	HDMI1.4 ×1 , VGA×1
Video & Audio Output	Line-Out × 1
Data Transmission Interface	NULL
Control Interface	NULL
Power	
Power Supply	DC 12V, 2.5A Max
Power Consumption	≤ 30 W
Standby Consumption	≤ 0.5 W
Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	10% ~ 90% RH (Non-Condensing)
Storage Temperature	-20 °C to 60 °C (-4°F to 140 °F)
Storage Humidity	5% ~ 90% RH (Non-Condensing)
General	
Casing Material	Plastic
VESA	100 mm ×100 mm (4-M4 × 10 mm)
Bezel Width	0.12 inch (top/left/right) , 0.87 inch (bottom)
Product Dimensions (W × H × D)	(24.16 (W) ×14.5 (H) × 1.87(D)) inch (without base) , (24.16 (W) × 18.56(H) × 7.6(D)) inch (with base)
Package Dimensions (W × H × D)	(27.01 (W) × 17.72 (H) × 5.04 (D)) inch
Net Weight	3.45 ± 0.5 kg (7.61 ± 1.1 lb.)
Gross Weight	4.90 ± 0.5 kg (10.80 ± 1.1 lb.)
Packing List	Monitor × 1, Base component × 1, Base Screws (Hex Socket) ×1, Hex Key ×1, Adapter (12V 2.5A) × 1, HDMI Cable (1.5m) × 1, User Manual × 1, Multilingual manual × 1
Remarks	*The base is included by default. *The product appearance and parameters in this specification may vary from your actual device. Please consult our local sales staff for further information.

Physical Interface

Interface	Description	Interface	Description
HDMI	HDMI 1.4 digital signal input interface	VGA	VGA analog signal input interface
DC	DC 12V 2.5A input interface	Line-Out	3.5mm Audio Output



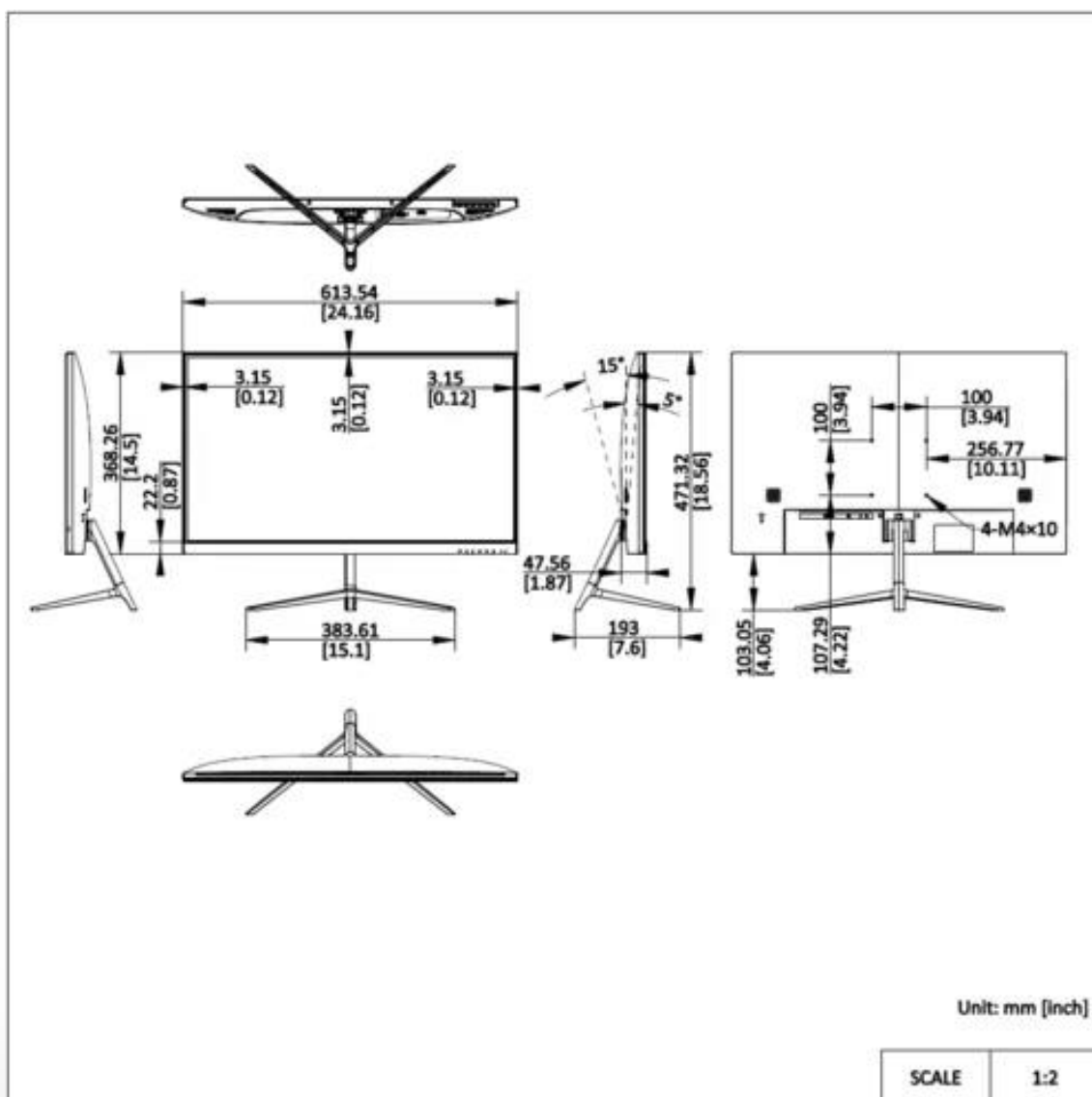
Available Model

DS-D5027F3-2P2(英标)

DS-D5027F3-2P2(美标)

DS-D5027F3-2P2

Dimension



- **Accessory**
- **Optional**

DS-DM1940W



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