

DS-D5027F2-1P2

27 inch FHD Borderless Monitor



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

▪ Specification

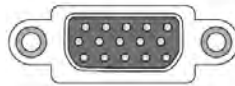
Model		DS-D5027F2-1P2
Display	Screen Size	27 inch
	Active Display Area	597.888 (H) mm × 336.312 (V) mm
	Resolution	1920 × 1080
	Backlight	E-LED
	Pixel Pitch	0.3114 (H) mm × 0.3114 (V) mm
	Brightness	300 cd/m ²
	Viewing Angle	178° (H)/178° (V)
	Color Depth	8 bit, 16.7 M
	Contrast Ratio	1300:1
	Response Time	14 (Typ) ms, 5 (OD) ms
	Refresh Rate	Max. 100 Hz, Typ. 60 Hz
	Haze	Haze 25%, 3H
	Reliability	7 × 12 H
	Color Gamut	72% NTSC
Interface	Video & Audio Input	HDMI 1.4 × 1, VGA × 1
Power	Power Supply	DC 12 V, 2.5 A
	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	20% RH to 90% 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	Plastic
	VESA	100 mm × 100 mm (4-M4 × 10 mm)
	Bezel Width	2.1 mm (top/left/right), 21.4 mm (bottom)
	Product Dimensions (W × H × D)	With base: 613 (W) mm × 449.7 (H) mm × 216 (D) mm (24.13" × 17.70" × 8.50") Without base: 613 (W) mm × 367.3 (H) mm × 41.3 (D) mm (24.13" × 14.46" × 1.63")
	Package Dimensions (W × H × D)	690 (W) mm × 450 (H) mm × 140 (D) mm (27.17" × 17.72" × 5.51")
	Net Weight	3.93 ± 0.5 kg (8.66 ± 1.10 lb)
	Gross Weight	5.36 ± 0.5 kg (11.82 ± 1.10 lb)
	Packing List	Monitor × 1, Base component × 1, Power adapter (12 V, 2.5 A) × 1, HDMI cable (1.5 m) × 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 12 V 2.5 A input interface		



HDMI



VGA

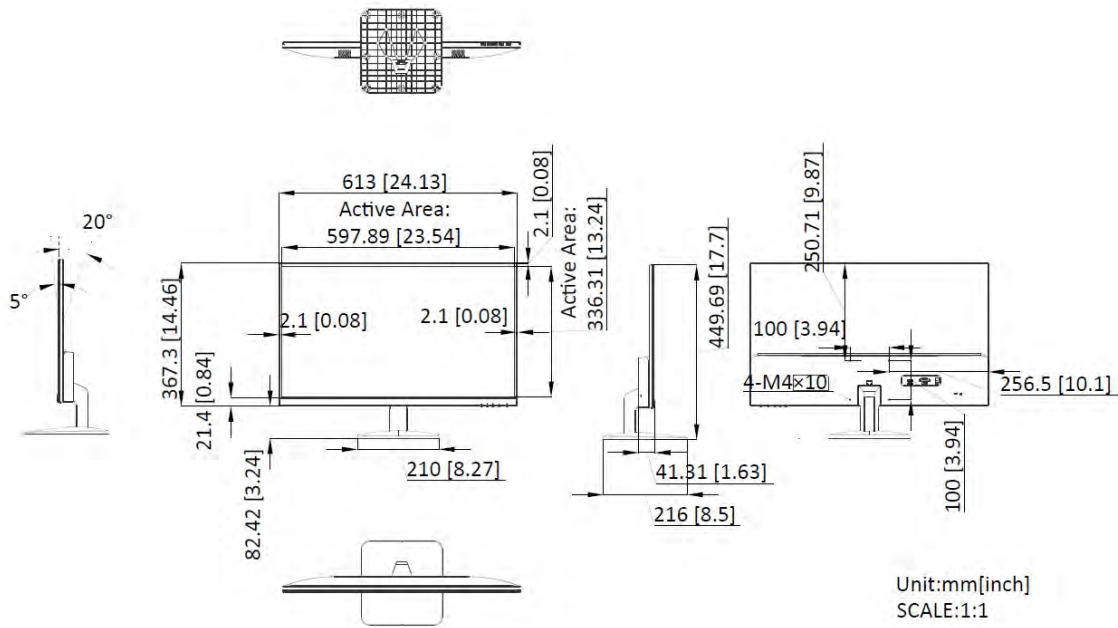


DC

Available Model

DS-D5027F2-1P2

Dimension



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

**Rack-Wall-mounted
Rack-1432-WA1-TY**



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