

DS-D5227U3-1P0 27-inch 4K Monitor



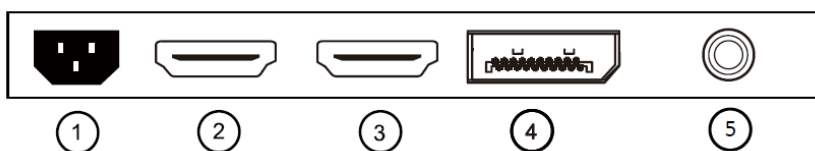
- 178° ultra-wide view screen.
- 3D noise reduction.
- Low blue light design for eye care.
- Dual interface of HDMI and DP.
- Support VESA wall mount.

▪ Specification

Model		DS-D5227U3-1P0
Display	Screen Size	27 inch
	Active Display Area	596.736 (H) mm × 335.664 (V) mm
	Resolution	3840 × 2160
	Backlight	E-LED
	Pixel Pitch	0.1554 mm (H) × 0.1554 mm (V)
	Brightness	350 cd/m ²
	Viewing Angle	178° (H) / 178° (V)
	Color Depth	10 bit
	Contrast Ratio	1200:1
	Response Time	14 ms (typ) (G to G) OD 5 ms
	Refresh Rate	Typ. 60 Hz
	Haze	Haze 25%, 3H
	Reliability	7 × 24 H
	Color Gamut	72% NTSC/sRGB 100% (CIE1931)
Interface	Video & Audio Input	HDMI 2.0 × 2, DP 1.4 × 1
	Video & Audio Output	Audio Out × 1
Power	Power Supply	100~240 VAC, 50/60 Hz
	Power Consumption	≤ 50 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	2.0 mm (top/left/right), 20.0 mm (bottom)
	Product Dimensions (W × H × D)	With base: 614.7 (W) mm × 452.5 (H) mm × 226.4 (D) mm (24.20" × 17.81" × 8.91") Without base: 614.7 (W) mm × 366.4 (H) mm × 53.5 (D) mm (24.20" × 14.43" × 2.11")
	Package Dimensions (W × H × D)	680 (W) mm × 530 (H) mm × 120 (D) mm (26.77" × 20.87" × 4.72")
	Net Weight	5.11 ± 0.5 kg (11.27 ± 1.10 lb.)
	Gross Weight	6.54 ± 0.5 kg (14.42 ± 1.10 lb.)
	Packing List	Monitor × 1, Base component × 1, Power cable × 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

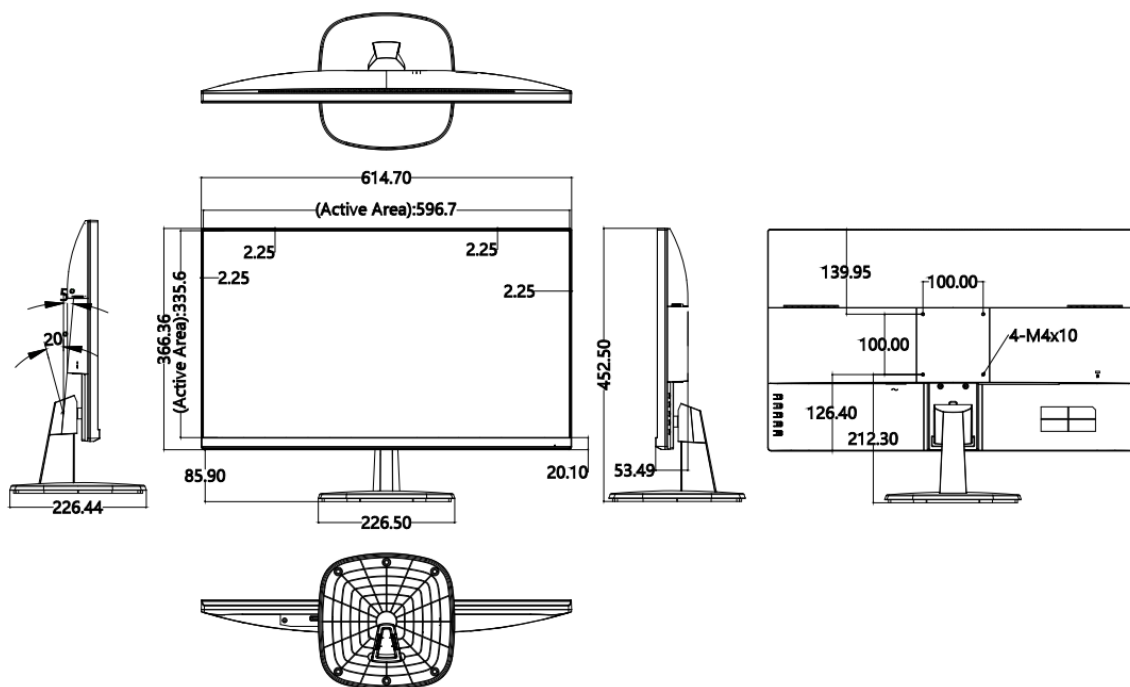
Interface	Description	Interface	Description
①	AC power input interfac	②	HDMI 2.0 digital signal input interface
③	HDMI 2.0 digital signal input interface	④	DP 1.4 input interface
⑤	3.5 mm Audio output interface		



Available Model

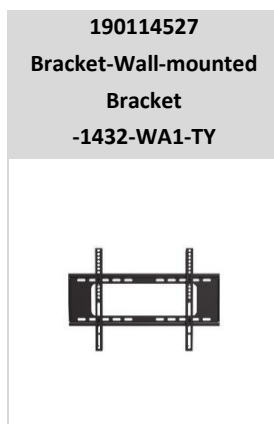
DS-D5227U3-1P0

Dimension



Unit: mm

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



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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