

**DS-D5027FN01  
Monitor**

- IPS technology for wide, 178° viewing angle
- Virtually-borderless slim design
- 75 Hz refresh rate, more fluid and life-like video
- Eye-safe and comfortable with TÜV Rheinland certified, low blue light
- Excellent color with sharp details

## ▪ Specification

	Model	DS-D5027FN01
<b>Display</b>	Viewing Angle	178° (H)/178° (V)
	Screen Size	27 inch
	Active Display Area	597.888 (H) mm × 336.312 (V) mm
	Backlight	LED
	Pixel Pitch	0.3114 (H) mm × 0.3114 (V) mm
	Resolution	1920 × 1080
	Brightness	300 cd/m <sup>2</sup>
	Color Depth	6 bit
	Contrast Ratio	1000:1
	Response Time	5 ms
	Color Gamut	72% NTSC
	Reliability	7 × 24 h
	Refresh Rate	75 Hz
	Haze	Haze 25%, 3H
<b>Interface</b>	Video & Audio Input	HDMI × 1, VGA × 1
<b>Power</b>	Power Supply	100 to 240 VAC, 50/60 Hz
	Power Consumption	≤ 30 W
	Standby Consumption	≤ 0.5 W
<b>Working Environment</b>	Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
	Working Humidity	10% to 85% RH (without condensation)
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Storage Humidity	5% to 95% RH (without condensation)
<b>General</b>	Casing Material	Plastic
	VESA	100 mm × 100 mm, M4 × 12
	Product Dimensions (W × H × D)	With base: 614 (W) mm × 454 (H) mm × 220 (D) mm (24.173" × 17.874" × 8.661") Without base: 614 (W) mm × 367 (H) mm × 46 (D) mm (24.173" × 14.449" × 1.811")
	Package Dimensions (W × H × D)	675 (W) mm × 547 (H) mm × 136 (D) mm (26.575" × 21.535" × 5.354")
	Net Weight	4.056 kg
	Gross Weight	5.624 kg
	Packing List	Power cord × 1, Certificate × 1, Warranty Card × 1, VGA Cable × 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.
	Bezel Width	Top: 2 mm, bottom: 20 mm, left: 2 mm, right: 2 mm

▪ **Physical Interface**

Interface	Description	Interface	Description
HDMI	HDMI digital signal input, 1920 × 1080@75 Hz	VGA	VGA analog signal input, 1920 × 1080@60 Hz
~	100-240 VAC power input		



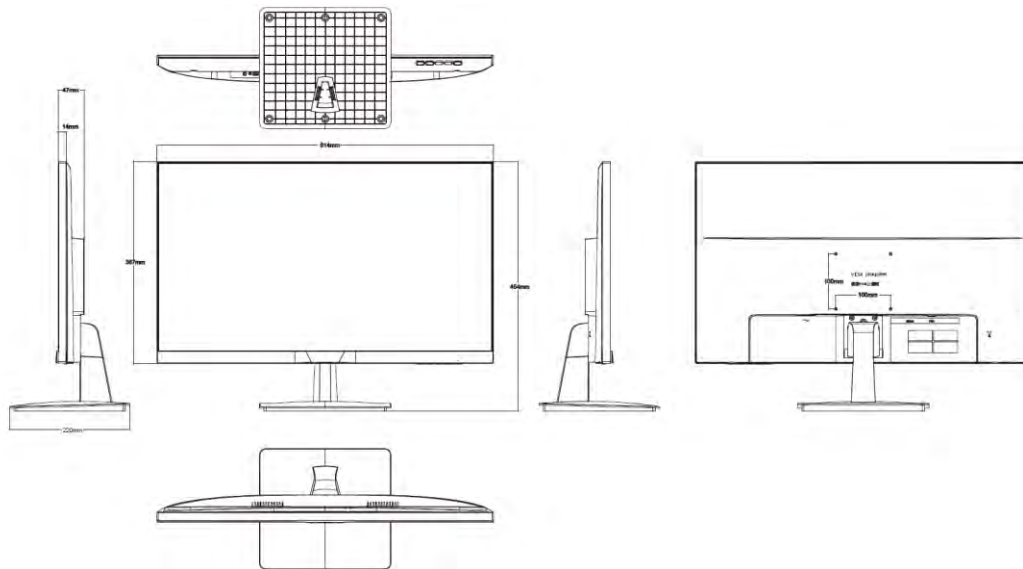
**HDMI**

**VGA**

▪ **Available Model**

DS-D5027FN01

▪ **Dimension**



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

**DS-DM1940W  
Wall-mounted  
Bracket**



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