

ViewSonic VA270-H-2 (VA270-H-2)

ViewSonic VA270-H-2 - LED monitor - 27" - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 300 cd/m² - 1000:1 - 1 ms - HDMI, VGA



The ViewSonic VA270-H-2 27-inch desktop monitor combines a vibrant Full HD 1920 x 1080 resolution with advanced technologies for an exceptional viewing experience. It features a brightness of 300 cd/m² and a contrast ratio of 1000:1, ensuring clear and sharp images whether gaming or working. With a 178-degree horizontal and vertical viewing angle, every seat offers an excellent view. The monitor is equipped with Flicker-Free technology and a Blue Light Filter to reduce eye strain during long hours of use. Designed for versatility, the VA270-H-2 includes both HDMI and VGA inputs, allowing compatibility with a variety of devices. Its sleek design is complemented by VESA interface support for easy mounting. The monitor also boasts a long backlight life of 30,000 hours and an eco mode to conserve energy while maintaining performance. Enjoy vivid color accuracy with support for 16.7 million colors, making this monitor ideal for creative professionals and casual users alike.

Key Selling Points

- 27-inch Full HD 1920 x 1080 display for impressive clarity
- 178-degree viewing angles to enhance visibility from various positions
- Flicker-Free technology and Blue Light Filter for comfortable viewing
- Multiple input options including HDMI and VGA for flexibility
- Long backlight life of 30,000 hours to ensure lasting performance

Product Features

High-resolution display

Experience stunning visuals with a native resolution of 1920 x 1080, providing clarity for games, movies, and productivity tasks.

Eye-friendly technology

Flicker-Free technology and a Blue Light Filter work together to reduce eye fatigue during extended use, promoting a comfortable viewing experience.

Extensive connectivity options

Equipped with HDMI and VGA ports, this monitor allows for easy connection to various devices, including desktops and laptops.

Color accuracy

Support for 16.7 million colors ensures vibrant and true-to-life images, making it suitable for graphic design and entertainment.

Energy-efficient performance

With a power consumption of only 19 W in on mode, this monitor helps reduce electricity costs while providing reliable performance.

Main Specifications

Product Description	ViewSonic VA270-H-2 - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2240980
Energy Class	Class E
Power Consumption (On mode)	19 W
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (VGA: 75 Hz, HDMI: 100 Hz)
Pixel Pitch	0.311 mm
Brightness	300 cd/m ²
Contrast Ratio	1000:1 / 50000000:1 (dynamic)
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Colour Gamut	109% sRGB, 77% NTSC
Input Connectors	HDMI, VGA
Display Position Adjustments	Tilt
Screen Coating	Anti-glare, 3H Hard Coating
Voltage	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH) - with stand	61.507 cm x 18.873 cm x 45.565 cm
Weight	3.5 kg

Compliant Standards	CB, RoHS, WEEE, REACH, UkrSEPRO, ERP, EAC, CE/EMC
Manufacturer Warranty	3-year warranty

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2240980
Energy Class	Class E
Diagonal Size	27"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (VGA: 75 Hz, HDMI: 100 Hz)
Pixel Pitch	0.311 mm
Brightness	300 cd/m ²
Contrast Ratio	1000:1 / 50000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	109% sRGB, 77% NTSC
Response Time	1 ms (MPRT)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	30 - 120 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	LED backlight
Features	Flicker Free technology, Blue Light Filter technology, 8-bit(6-bit + FRC) Colour Depth, Eco Mode, ViewSonic Eye ProTech
Dimensions (WxDxH)	61.507 cm x 18.873 cm x 45.565 cm - with stand
Weight	3.5 kg

Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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Miscellaneous

Features	Security lock slot (cable lock sold separately), VESA interface support
Cables Included	1 x HDMI cable
Backlight Life	30,000 hours
Compliant Standards	CB, RoHS, WEEE, REACH, UkrSEPRO, ERP, EAC, CE/EMC
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	19 W
Power Consumption SDR (On mode)	19 kWh/1000h
Power Consumption (Typical)	28 Watt
Power Consumption (Max)	30 Watt
Power Consumption Stand by	0.5 Watt

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 90% (non-condensing)

Connectivity

Interfaces	HDMI VGA
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Dimensions & Weight

Dimensions & Weight Details	With stand - width: 61.507 cm - depth: 18.873 cm - height: 45.565 cm - weight: 3.5 kg Without stand - width: 61.507 cm - depth: 4.796 cm - height: 36.41 cm - weight: 3.1 kg
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Dimensions & Weight (Shipping)

Shipping Width	68 cm
Shipping Depth	12 cm
Shipping Height	46 cm
Shipping Weight	4.7 kg

Mechanical

Display Position Adjustments	Tilt
VESA Mounting Interface	100 x 100 mm

What's in the box

ViewSonic VA270-H-2
HDMI cable

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