

## ViewSonic VG2408A-MHD (VG2408A-MHD)

ViewSonic VG2408A-MHD - LED monitor - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m<sup>2</sup> - 1300:1 - 5 ms - HDMI, VGA, DisplayPort - speakers



Discover the perfect blend of performance and comfort with the ViewSonic VG2408A-MHD monitor. Designed for both professional and personal use, this 24-inch monitor delivers Full HD 1080p resolution for crystal-clear visuals. Thanks to its IPS technology, you'll enjoy accurate colors and wide viewing angles, making it ideal for graphic design, video editing, and gaming. Ergonomic features like height, pivot, swivel, and tilt adjustments, reducing physical discomfort during long hours of use. Additionally, the monitor's Eye-Care+ Technology, combined with Flicker-Free technology and an anti-glare screen, ensures your eyes are protected against strain and fatigue. Stay connected with multiple interface options, including HDMI, VGA, and DisplayPort for various setups. With its ENERGY STAR certification, the ViewSonic VG2408A-MHD is an eco-friendly choice, minimizing your carbon footprint while delivering exceptional performance.

## Key Selling Points

- 24-inch Full HD 1080p display with LED backlight for vivid image clarity
- IPS technology ensures accurate color reproduction and wide viewing angles
- Comprehensive ergonomic adjustments for a comfortable viewing experience
- Eye-Care+ Technology and Flicker-Free technology for reduced eye strain
- Energy-efficient design with ENERGY STAR certification

## Product Features

### Superior viewing angles

With 178 degrees horizontal and vertical viewing angles, the ViewSonic VG2408A-MHD monitor ensures vibrant and consistent colors, no matter where you're seated.

### Ergonomic design

Height, pivot, swivel, and tilt adjustments allow you to customize your viewing experience, reducing neck and eye strain during long work sessions.

### Enhanced visual clarity

A 24-inch Full HD 1080p display backed by IPS technology offers stunning image clarity and color accuracy, making it perfect for both professional and entertainment needs.

### Eye comfort technology

Equipped with Eye-Care+ Technology, Flicker-Free technology, and a 3H Hard Coating anti-glare screen, this monitor is designed to minimize eye strain during extended use.

### Efficient connectivity

Multiple interface options, including HDMI, VGA, and DisplayPort, provide versatile connectivity to a wide range of devices.

## Main Specifications

Product Description	ViewSonic VG2408A-MHD - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Label QR Code URL	<a href="https://eprel.ec.europa.eu/qr/1672419">https://eprel.ec.europa.eu/qr/1672419</a>
Energy Class	Class E
Power Consumption (On mode)	17 W
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 75 Hz)
Pixel Pitch	0.275 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1300:1 / 50000000:1 (dynamic)
Response Time	5 ms (grey-to-grey), 5 ms (grey-to-grey with overdrive)
Colour Support	16.7 million colours
Colour Gamut	108% sRGB, 77% NTSC, 99% sRGB
Input Connectors	HDMI, VGA, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare, 3H Hard Coating
Voltage	AC 100-240 V

Dimensions (WxDxH) - with stand	54.2 cm x 22.3 cm x 38.62 cm
Weight	5.2 kg
Environmental Standards	TCO Certified Displays 9, ENERGY STAR Qualified
Compliant Standards	CB, RoHS, WEEE, REACH, UkrSEPRO, ERP, EAC, UKCA
Manufacturer Warranty	5-year warranty

## Extended Specification

### General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	<a href="https://eprel.ec.europa.eu/qr/1672419">https://eprel.ec.europa.eu/qr/1672419</a>
Energy Class	Class E
Diagonal Size	24"
Viewable Size	23.8"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 75 Hz)
Pixel Pitch	0.275 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1300:1 / 50000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	108% sRGB, 77% NTSC, 99% sRGB
Response Time	5 ms (grey-to-grey), 5 ms (grey-to-grey with overdrive)
Vertical Refresh Rate	38 - 100 Hz
Horizontal Refresh Rate	24 - 115 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	LED backlight
Features	SuperClear, Eco-Mode, Flicker Free technology, Eye-Care+ Technology, Variable refresh rate (VRR), Eye ProTech+ technology
Dimensions (WxDxH)	54.2 cm x 22.3 cm x 38.62 cm - with stand
Weight	5.2 kg

### Manufacturer Warranty

Service & Support	Limited warranty - pick-up and return - 5 years
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### Miscellaneous

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

### Power

Input Voltage	AC 100-240 V
Power Consumption (On mode)	17 W
Power Consumption SDR (On mode)	17 kWh/1000h
Power Consumption (Typical)	16 Watt

Power Consumption (Max)	18 Watt
Power Consumption Stand by	0.3 Watt

## Environmental Parameters

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

## Audio

Type	Speakers - stereo
Output Power / Channel	2 Watt

## Connectivity

Interfaces	DisplayPort   HDMI   VGA   Audio line-out
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## Dimensions & Weight

Dimensions & Weight Details	Without stand - width: 54.2 cm - depth: 4.4 cm - height: 32.3 cm - weight: 3.2 kg   With stand - width: 54.2 cm - depth: 22.3 cm - height: 38.62 cm - weight: 5.2 kg
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## Dimensions & Weight (Shipping)

Shipping Width	60.9 cm
Shipping Depth	39.8 cm
Shipping Height	17.2 cm
Shipping Weight	6.8 kg

## Mechanical

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-4/28
Swivel Angle	360
Rotation Angle	180
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm, VESA

## Sustainability Information

TCO Certified	TCO Certified Displays 9
ENERGY STAR Certified	Yes

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet