

ViewSonic® LCD DISPLAY

VG2408A-MHD

Key Features

- SuperClear® IPS panel
- 100Hz Refresh rate delivers fluid visuals
- HDMI, Display Port and VGA inputs for simple connectivity
- Height-adjustable swivel stand with pivot and tilt function
- Eye ProTech+ for always-on eye protection



Product Description

The ViewSonic VG2408A-MHD is a 24" FHD monitor featuring HDMI, VGA and Display Port inputs for business and home use. The Eye ProTech+ technology presets to cater for optimal screen performance and comfortable viewing without tearing or stuttering. Expand your workspace and experience truly seamless, ergonomic multitasking on just one screen with a VESA-compatible mount at low energy consumption.

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DISPLAY

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,300:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m ² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Variable Refresh Rate Technology:	Yes
Blue Light Filter:	No (Hardware Solution)
Flicker-Free:	Yes
Color Gamut:	NTSC: 77% size (Typ) sRGB: 108% size / 99% coverage (Typ)
Pixel Size:	0.275 mm (H) x 0.275 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

VGA:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	12W
Eco Mode (optimized):	14W
Consumption (typical):	16W
Consumption (max):	18W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm
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INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 86KHz, HDMI (v1.4): 30 ~ 115KHz, DisplayPort (v1.2): 30 ~ 115KHz
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 100Hz, DisplayPort (v1.2): 48 ~ 100Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
Analog Sync:	Separate - RGB Analog

ERGONOMICS

Height Adjust (mm):	130
Swivel:	360°
Tilt (Forward/Back):	-4° / 28°
Pivot (Right/Left):	90° / 90°

WEIGHT (IMPERIAL)

Net (lbs):	11.5
Net Without Stand (lbs):	7.1
Gross (lbs):	15

WEIGHT (METRIC)

Net (kg):	5.2
Net Without Stand (kg):	3.2
Gross (kg):	6.8

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	24 x 15.7 x 6.8
Physical (in.):	21.3 x 15.21~20.32 x 8.8
Physical Without Stand (in.):	21.3 x 12.7 x 1.7

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	609 x 398 x 172
Physical (mm):	542 x 386.2~516.2 x 223
Physical Without Stand (mm):	542 x 323 x 44

GENERAL

Regulations:	Energy Star, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 9.0, EAC, UkrSEPRO, UKCA
PACKAGE CONTENTS:	VG2408A-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market
Power Management:	Energy Star standards