

# ViewSonic® LCD DISPLAY VA2406-H

## Key Features

- SuperClear® VA panel
- 100Hz Variable refresh rate delivers fluid visuals
- 1ms (MPRT) response time for precision
- Eye ProTech for comfortable viewing
- HDMI and VGA inputs for flexible connectivity



## Product Description

The ViewSonic VA2406-H is a 24" Full HD monitor featuring HDMI and VGA inputs for business and home usage. The optimal screen performance and comfortable viewing without tearing or stuttering are delivered through variable refresh rate, Eye ProTech eye-care technology, and various ViewMode presets. Experience truly seamless on just one screen with a VESA-compatible mount at a low power consumption.



1. Menu Control Panel
2. VESA Compatible(Wall Mount 100 x 100mm)
3. HDMI
4. VGA
5. Earphone
6. DC in

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## DISPLAY

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	4,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (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
Power in:	DC Socket (Center Positive)

## POWER

Eco Mode (Conserve):	18W
Eco Mode (optimized):	22W
Consumption (typical):	25W
Consumption (max):	27W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	External Power Adaptor

## ADDITIONAL HARDWARE

Kensington Lock Slot:	1
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## 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
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 100Hz

## VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4)
Analog Sync:	Separate - RGB Analog

## ERGONOMICS

Tilt (Forward/Back):	-3° / 20°
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## WEIGHT (IMPERIAL)

Net (lbs):	7.5
Net Without Stand (lbs):	6.6
Gross (lbs):	10.6

## WEIGHT (METRIC)

Net (kg):	3.4
Net Without Stand (kg):	3
Gross (kg):	4.8

## DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	24.5 x 16.5 x 5.7
Physical (in.):	21.2 x 16.6 x 7.4
Physical Without Stand (in.):	21.2 x 12.7 x 2

## DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	622 x 420 x 144
Physical (mm):	540 x 423 x 189
Physical Without Stand (mm):	540 x 323 x 51

## GENERAL

Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, TGM, RCM, GEMS, BIS
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PACKAGE CONTENTS:	VA2406-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1
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Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
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Warranty:	*Warranty offered may differ from market to market
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