

# ViewSonic® LCD DISPLAY VA2406-h-2

## Key Features

- SuperClear® VA panel
- Eye-care technology for comfortable viewing
- Eco-mode for low energy consumption
- ViewMode color rendering options
- HDMI and VGA inputs for connectivity



## Product Description

The ViewSonic VA2406-h-2 is a 24" Full HD monitor with HDMI and VGA input for business or home usage. Delivering a stunning image quality with low power consumption, this monitor provides six ViewMode presets that deliver optimized screen performance based on your needs. The eye care technology that comes standard with all VA monitors helps to eliminate eyestrain from extended viewing periods. A VESA-compatible mount makes this monitor is easy to setup on the wall or with a wide range of industry-standard mounts.



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:	5,000:1 (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 (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	4ms
Response Time (GTG w/OD):	4ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Input Fv (Max; Hz):	75
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 103% size (Typ)
Pixel Size:	0.275 mm (H) x 0.275 mm (V)
Surface Treatment:	Anti-Glare (Semi-Glossy), Hard Coating (2H)

**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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**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:	24 ~ 86KHz
Frequency Vertical:	50 ~ 75Hz

**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:	REACH, WEEE, BSMI, RCM, GEMS, BIS
PACKAGE CONTENTS:	VA2406-H-2 x1, VGA Cable (Male-Male) x1 for VSE, HDMI Cable (v1.4; Male-Male) x1 for VSI, AC/DC Adapter x1, Quick Start Guide x1
PACKAGE CONTENTS (VSI):	VA2406-H-2 x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1
PACKAGE CONTENTS (VSE):	VA2406-H-2 x1, VGA Cable (Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1
PACKAGE CONTENTS (VSA):	VA2406-H-2 x1, AC/DC Adapter x1, Quick Start Guide x1
PACKAGE CONTENTS (VSCN):	VA2406-H-2 x1, AC/DC Adapter x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.

CONTROLS

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

\*Warranty offered may differ from market to market

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