

ViewSonic®  LCD DISPLAY
VA2432-h

Key Features

- SuperClear® IPS panel
- Full HD 1080p resolution
- 100Hz Variable Refresh Rate delivers fluid visuals
- 1ms (MPRT) response time for precision
- Built-in Low Blue Light Screen for comfortable viewing



Product Description

The ViewSonic VA2432-H is a 24" 1080p IPS monitor featuring HDMI and VGA inputs for business and home use. The optimal screen performance and comfortable viewing without tearing or stuttering is delivered through Variable Refresh Rate, eye-care technology, and various ViewMode presets. Simply expand your workspace and experience truly seamless, ergonomic multitasking on just one screen with a VESA-compatible mount at a low power consumption.



1. Menu Control Panel
2. HDMI
3. VGA
4. VESA Compatible(Wall Mount 75x75mm)
5. AC IN

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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:	1,000:1 (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 (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
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 75% size (Typ) sRGB: 105% 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

Power in:	DC Socket (Center Positive)
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POWER

Eco Mode (Conserve):	15W
Eco Mode (optimized):	18W
Consumption (typical):	22W
Consumption (max):	25W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	External Power Adaptor

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:	75 x 75 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):	6
Net Without Stand (lbs):	5.3
Gross (lbs):	8.2

WEIGHT (METRIC)

Net (kg):	2.7
Net Without Stand (kg):	2.4
Gross (kg):	3.7

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	23.6 x 15.6 x 4.4
Physical (in.):	21.3 x 16 x 7.3
Physical Without Stand (in.):	21.3 x 12.7 x 1.4

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	600 x 395 x 112
Physical (mm):	540 x 406 x 185
Physical Without Stand (mm):	540 x 322 x 36

GENERAL

Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, KC, K-MEPS, BIS
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PACKAGE CONTENTS:	VA2432-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
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Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
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ADDITIONAL HARDWARE

Kensington Lock Slot:	1
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Warranty:

*Warranty offered may differ from market to market

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