

# ViewSonic® LCD DISPLAY

## VG2448a-2

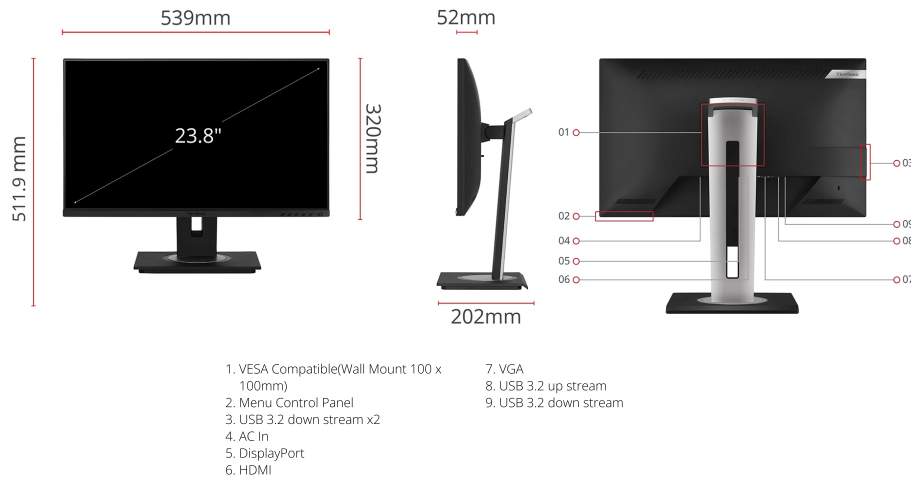
### Key Features

- Advanced ergonomics with a 40° tilt, 130mm height adjustment, ±60°swivel, and ±90°pivot
- Flexible connectivity with DisplayPort, HDMI, VGA, and USB 3.2
- TCO & Energy Star certificated
- Versatile stand design for mounting a mini-PC or cloud client



### Product Description

ViewSonic VG2448a-2 is a 24" Full HD monitor with productivity-enhancing features including IPS technology and an advanced ergonomic design for the modern-day office. Utilising SuperClear® IPS panel technology and 1080P resolution, VG2448a-2 delivers a crisp, clear image from any viewing angle. An advanced ergonomic design offers the widest range of customisable adjustments currently available to provide maximum comfort, including pivot, swivel, height adjustment, and an impressive 40° tilt, which enables you to use the monitor while standing and to have strategic group discussions around the screen. VG2448a-2 uses environmentally friendly packaging and offers a quick and easy out-of-the-box set-up via the quick release stand. The cloud client mounts on the back of the monitor stand coupled with cable management design features make VG2448a-2 perfect for deployment in cloud-based environments. Versatile connectivity options include HDMI, DisplayPort, VGA, and USB 3.2 inputs.



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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
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colours:	16.7M
Colour Space Support:	8 bit (6 bit + A-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):	60
Blue Light Filter:	Yes
Flicker-Free:	Yes
Colour Gamut:	NTSC: 72% size (Typ)sRGB: 102% 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
USB 3.2 Type A Down Stream:	4
USB 3.2 Type B Up Stream:	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):	12.2W
Eco Mode (optimised):	14.13W
Consumption (typical):	16.6W
Consumption (max):	20W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
Cable Organisation:	Yes

**CONTROLS**

Physical Controls:	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Colour 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:	24 ~ 82KHz
Frequency Vertical:	50 ~ 75Hz

**VIDEO INPUT**

Digital Sync:	TMDs - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
Analog Sync:	Separate/Composite/SOG - RGB Analog

**ERGONOMICS**

Height Adjust (mm):	130
Swivel:	120°
Tilt (Forward/Back):	-5° / 40°
Pivot (Right/Left):	90° / 90°

**WEIGHT (IMPERIAL)**

Net (lbs):	13
Net Without Stand (lbs):	7.1
Gross (lbs):	18.1

**WEIGHT (METRIC)**

Net (kg):	5.9
Net Without Stand (kg):	3.2
Gross (kg):	8.2

**DIMENSIONS (IMPERIAL) (WXHXD)**

Packaging (in.):	23.4 x 15.6 x 8.3
Physical (in.):	21.2 x 15.99~20.15 x 8
Physical Without Stand (in.):	21.2 x 12.6 x 2

**DIMENSIONS (METRIC) (WXHXD)**

Packaging (mm):	595 x 396 x 210
Physical (mm):	539 x 406.19~511.9 x 202
Physical Without Stand (mm):	539 x 320 x 52

**GENERAL**

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 9.0, EAC, UkrSEPRO, UKCA
PACKAGE CONTENTS:	VG2448A-2 x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, USB A/B Cable (v3.2; 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