



LCD DISPLAY

# VX2480-2K-SHD

## Key Features

- QHD resolution for incredible detail
- SuperClear® IPS Technology
- 75Hz Refresh Rate
- In-built Cable Management
- HDMI and DisplayPort connectivity



## Product Description

The ViewSonic VX2480-2K-SHD features a pixel dense, 24" QHD IPS display with incredible colors and contrast. With a 75Hz refresh rate, the PC experience is smoother and more fluid as the display loads more frames per second. SuperClear® IPS Technology not only produces richer colors and contrast, but it also enables wider viewing angles, so your content always looks incredible. A 3-side borderless panel and sleek, minimal aesthetic combine into a product that is more modern and premium, perfect for at work or at home. An in-built cable management solution helps to keep your personal space organized and free of clutter. VX2480-2K-SHD is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimized screen performance for a variety of scenarios such as gaming, editing, or watching movies. In addition, a DisplayPort and HDMI inputs offer flexible connectivity for gaming and entertainment.

1. VESA Compatible(Wall Mount 100 x 100mm)
2. Menu Controls
3. HDMI x 2
4. Display Port
5. AC in
6. Audio

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**DISPLAY**

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD (Quad HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + Hi-FRC)
Aspect Ratio:	16:9
Response Time (GTG w/OD):	3.89ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	75
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Pitch:	0.206 mm (H) x 0.206 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

**COMPATIBILITY**

PC Resolution (max):	2560x1440
Mac® Resolution (max):	2560x1440
PC Operating System:	Windows 10 certified; macOS tested
Mac® Resolution (min):	2560x1440

**CONNECTOR**

3.5mm Audio Out:	1
HDMI 1.4:	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

**POWER**

Eco Mode (Conserve):	18W
Eco Mode (optimized):	21W
Consumption (typical):	24W
Consumption (max):	25W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
Cable Organization:	Yes

**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 ~ 113KHz
Frequency Vertical:	50 ~ 75Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
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**ERGONOMICS**

Tilt (Forward/Back):	-5° / 15°
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**WEIGHT (IMPERIAL)**

Net (lbs):	8.9
Net Without Stand (lbs):	7.5
Gross (lbs):	11.8

**WEIGHT (METRIC)**

Net (kg):	4
Net Without Stand (kg):	3.4
Gross (kg):	5.4

**DIMENSIONS (IMPERIAL) (WXHXD)**

Packaging (in.):	24.6 x 16.7 x 5.3
Physical (in.):	21.2 x 15.8 x 6.9
Physical Without Stand (in.):	21.2 x 12.5 x 2

**DIMENSIONS (METRIC) (WXHXD)**

Packaging (mm):	624 x 423 x 134
Physical (mm):	539 x 401 x 175
Physical Without Stand (mm):	539 x 317 x 50

**GENERAL**

Regulations:	RoHS, WEEE, BIS
PACKAGE CONTENTS:	VX2480-2K-SHD 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

## 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

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