

LCD DISPLAY

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. Utilizing 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 customizable 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.







DISPLAY		CONTROLS	
Display Size (in.):	24	Physical Controls:	Key 1 (eye), Key 2, Key 3, Key 4,
Viewable Area (in.):	23.8	Filysical Controls.	Key 5, Key 6 (power)
Panel Type:	IPS Technology	On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual
Resolution:	1920 x 1080		Image Adjust, Setup Menu
Resolution Type:	FHD (Full HD)	OPERATING CONDITIONS	
Static Contrast Ratio:	1,000:1 (typ)	Temperature:	32°F to 104°F (0°C to 40°C)
Dynamic Contrast Ratio:	50M:1	Humidity (non-condensing):	20% to 90%
Light Source:	LED		100 x 100 mm
Brightness:	250 cd/m² (typ)	VESA Compatible:	
Colors:	16.7M	Frequency Horizontal:	24 ~ 82KHz
Color Space Support:	8 bit (6 bit + A-FRC)	Frequency Vertical:	50 ~ 75Hz
Aspect Ratio:	16:9	VIDEO INPUT	
Response Time (Typical GTG):	5ms		TMDS - HDMI (v1.4), PCI-E -
Response Time (GTG w/OD):	5ms	Digital Sync:	DisplayPort (v1.2)
Viewing Angles:	178° horizontal, 178° vertical	Analog Sync:	Separate/Composite/SOG - RGB Analog
Backlight Life (Hours):	30000 Hrs (Min)	ERGONOMICS	Andiog
Curvature:	Flat	Height Adjust (mm):	130
Refresh Rate (Hz):	60	Swivel:	120°
Blue Light Filter:	Yes	Tilt (Forward/Back):	-5° / 40°
Flicker-Free:	Yes	Pivot (Right/Left):	90° / 90°
Color Gamut:	NTSC: 72% size (Typ) sRGB:	WEIGHT (IMPERIAL)	
	102% size (Typ)	Net (lbs):	13
Pixel Size:	0.275 mm (H) x 0.275 mm (V)	Net Without Stand (lbs):	7.1
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Gross (lbs):	18.1
COMPATIBILITY		WEIGHT (METRIC)	
PC Resolution (max):	1920x1080	Net (kg):	5.9
Mac® Resolution (max):	1920x1080	Net Without Stand (kg):	3.2
PC Operating System:	Windows 10/11 certified; macOS tested	Gross (kg):	8.2
Mac® Resolution (min):	1920x1080	DIMENSIONS (IMPERIAL) (W)	(HXD)
CONNECTOR		Packaging (in.):	23.4 x 15.6 x 8.3
VGA:	1	Physical (in.):	21.2 x 15.99~20.15 x 8
USB 3.2 Type A Down Stream:	4	Physical Without Stand (in.):	21.2 x 12.6 x 2
USB 3.2 Type B Up Stream:	1	DIMENSIONS (METRIC) (WXH	IXD)
HDMI 1.4:	1	Packaging (mm):	595 x 396 x 210
DisplayPort:	1	Physical (mm):	539 x 406.19~511.9 x 202
Power in:	3-pin Socket (IEC C14 / CEE22)	Physical Without Stand (mm):	539 x 320 x 52
AUDIO		GENERAL	
Internal Speakers:	2Watts x2	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
POWER			
Eco Mode (Conserve):	12.2W		
Eco Mode (optimized):	14.13W	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
Consumption (typical):	16.6W		
Consumption (max):	20W		
Voltage:	AC 100-240V	Recycle/Disposal:	Please dispose of in accordance
Stand-by:	0.5W	Recycler Dispusal.	with local, state or federal laws.
Power Supply:	Internal Power Supply	Warranty:	*Warranty offered may differ from market to market
ADDITIONAL HARDWARE		Power Management:	Energy Star standards, EPEAT
Kensington Lock Slot:	1		
Cable Organization:	Yes		