VP2458 - 24" COLORPRO™ 1080P IPS MONITOR WITH SRGB AND ERGONOMICS

Key **Features**

• 24 Inch Full HD (1920x1080p) IPS monitor with thin bezels and 60Hz refresh rate

• Advanced ergonomics (tilt, swivel, pivot and height) for all-day comfort

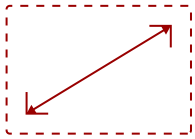
• Flicker-Free technology and Blue Light Filter for reduced eye fatigue

• This monitor has been certified as capable of reproducing Pantone Matching System colors

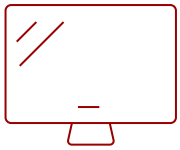
• Hardware calibration ensures that the color displayed perfectly matches the original file (calibration sold separately)

• The VP2458 supports laptops, PCs, Macs and more with USB, HDMI and DisplayPort inputs

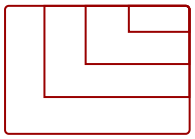




24"
DISPLAY



IPS
PANEL



1920 x 1080
RESOLUTION



Product **Description**

The ViewSonic® VP2458 is a professional-grade 24” (23.8” viewable) Full HD monitor designed for enterprise professionals. 100% sRGB color coverage and Delta E ® IPS panel technology offers wide-angle viewing and incredibly vivid colors, and a 4-sided frameless design provides a seamless viewing experience for multi-monitor setups. What’s more, with advanced ergonomic tilt, swivel, pivot, and height adjust features, this monitor provides a comfortable viewing experience and vivid images no matter your vantage point. Extensive connectivity options include VGA, HDMI, and DisplayPort so that you can connect to a variety of HD and analog devices – today and tomorrow. In addition, Flicker-Free technology and a Blue Light Filter help to minimize eyestrain from extended viewing periods.

Download the ColorPro brochure.

Specifications

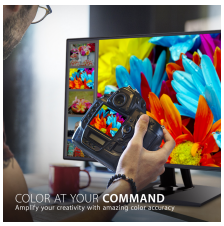
More Information	
UPC	766907992519
Screen Size	24"
Viewable Area (in.)	23.8
Panel Type	IPS
Display Resolution	1920 x 1080
Display Resolution	Full HD (1920x1080)
Static Contrast Ratio	1,000:1
Dynamic Contrast Ratio	20,000,000:1
Light Source	WLED
Brightness	250 cd/m2
Colors	16.7M
Color Space Support	6 bits
Aspect Ratio	16:9
Response Time (Typical GTG)	14ms
Response Time (GTG w/OD)	7ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-glare, Hard coating 3H
PC Resolution (max)	1920 x 1080
Mac® Resolution (max)	1920 x 1080
USB Type A	2
USB Type B	1
VGA	1
HDMI 1.4 In	1
DisplayPort	1
Eco Mode (Conserve)	11.5
Eco Mode (optimized)	14.0
Consumption (typical)	17.5
Consumption (max)	19.5
Voltage	AC 100-240V (universal), 50-60Hz
Stand-by	0.5W
Power Supply	Internal
Cable Organization	No

Kensington Lock Slot	1
Physical Controls	1,2,3,4,5,6 (Power)
On Screen Display	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	20-90%
VESA Compatible	100 x 100 mm
Frequency Horizontal	55 ~ 90 KHz
Frequency Vertical	48 ~ 75 Hz
Digital Sync	TMDS for HDMI (v1.4), PCI-E for DisplayPort (v1.2)
Height Adjust	130 mm / 5.1 in
Swivel	120º
Pivot (Right/Left)	90º / 90º
Tilt (Forward/Back)	21º/ 5º
Regulations	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, MX-CoC, Mexico Energy
Net (lbs)	12.1
Net Without Stand (lbs)	6.9
Gross (lbs)	19.0
Net (kg)	5.5
Net Without Stand (kg)	3.1
Gross (kg)	8.6
Packaging (in.)	27.2 x 8.1 x 15.0
Physical (in.)	21.2 x 16.7 x 8.5
Physical Without Stand (in.)	21.2 x 12.2 x 1.9
Packaging (mm)	690.0 x 205.0 x 380.0
Physical (mm)	539.0 x 423.7 x 215.0
Physical Without Stand (mm)	539.0 x 311.0 x 48.0
Package Contents	VP2458, Power Cable, DP to DP Cable, USB3.1 Upstream Cable, Quick Start Guide
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Warranty	Three-year limited warranty on parts, labor and backlight

UPC: 766907992519







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