

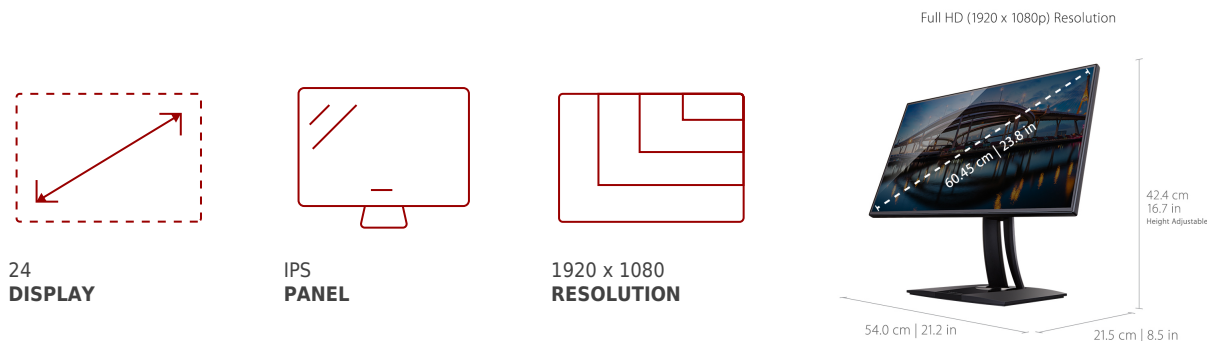


## VP2458 - 24" COLORPRO™ 1080P IPS MONITOR WITH SRGB AND ERGONOMICS

### 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



### 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.

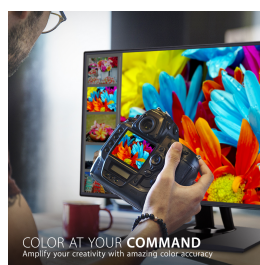
[Download the ColorPro brochure.](#)

# 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

<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	1,2,3,4,5,6 (Power)
<b>On Screen Display</b>	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)
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-90%
<b>VESA Compatible</b>	100 x 100 mm
<b>Frequency Horizontal</b>	55 ~ 90 KHz
<b>Frequency Vertical</b>	48 ~ 75 Hz
<b>Digital Sync</b>	TMDS for HDMI (v1.4), PCI-E for DisplayPort (v1.2)
<b>Height Adjust</b>	130 mm / 5.1 in
<b>Swivel</b>	120°
<b>Pivot (Right/Left)</b>	90° / 90°
<b>Tilt (Forward/Back)</b>	21°/ 5°
<b>Net (lbs)</b>	12.1
<b>Net Without Stand (lbs)</b>	6.9
<b>Gross (lbs)</b>	19.0
<b>Net (kg)</b>	5.5
<b>Net Without Stand (kg)</b>	3.1
<b>Gross (kg)</b>	8.6
<b>Packaging (in.)</b>	27.2 x 8.1 x 15.0
<b>Physical (in.)</b>	21.2 x 16.7 x 8.5
<b>Physical Without Stand (in.)</b>	21.2 x 12.2 x 1.9
<b>Packaging (mm)</b>	690.0 x 205.0 x 380.0
<b>Physical (mm)</b>	539.0 x 423.7 x 215.0
<b>Physical Without Stand (mm)</b>	539.0 x 311.0 x 48.0
<b>Regulations</b>	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, MX-CoC, Mexico Energy
<b>Package Contents</b>	VP2458, Power Cable, DP to DP Cable, USB3.1 Upstream Cable, Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.

UPC: 766907992519



## Contact Sales

[ViewSonic.com](http://ViewSonic.com)

888.881.8781

email: [salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)