

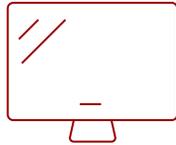
VP2458 - 24" COLORPRO™ 1080P IPS MONITOR WITH SRGB AND ERGONOMICS

Key Features

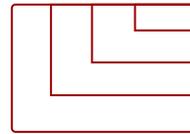
- 24 Inch Full HD (1920x1080p) IPS monitor with thin bezels and 60Hz refresh rate
 - Advanced ergonomics (tilt, swivel, pivot and height) for all-day comfort
 - Flicker-Free technology and Blue Light Filter for reduced eye fatigue
 - This monitor has been certified as capable of reproducing Pantone Matching 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
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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/m ²
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	178° horizontal, 178° 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	32-104° F (0 - 40° 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	120°
Pivot (Right/Left)	90° / 90°
Tilt (Forward/Back)	21°/ 5°
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



Contact Sales

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