

VP2456 - 24" COLORPRO™ 1080P IPS MONITOR WITH 60W USB C, SRGB AND PANTONE VALIDATED

Key Features

- 24 Inch Full HD (1920x1080p) IPS monitor with thin bezels and 60Hz refresh rate
- In addition to fast data, audio and video transfer, USB-C also provides quick 60W charging over a single cable
- Advanced ergonomics (tilt, swivel, pivot and height) for all-day comfort
- Flicker-Free technology and Blue Light Filter for reduced eye fatigue
- 100% sRGB, EBU, SMPTE-C, and Rec. 709 color spaces and Delta E<2 accuracy
- This monitor has been certified as capable of reproducing Pantone Matching System colors
- Adaptive Sync technology enables smooth frame rates to aid you in battle
- The VP2456 supports laptops, PCs, Macs and more with USB-C, HDMI, USB and DisplayPort inputs



24
DISPLAY



IPS
PANEL



1920 x 1080
RESOLUTION



Product Description

Engineered to deliver unmatched color accuracy crucial for professional applications, the ViewSonic® VP2456 24" (23.8" viewable) Full HD monitor displays your work with the vivid and lifelike color it deserves. With a SuperClear® IPS panel and a sleek 3-sided frameless design, the VP2456 provides a near-seamless viewing experience ideal for multi-monitor setups. The VP2456 is equipped with USB-C for single cable connectivity to deliver video, audio, and 60W of power delivery. To ensure precise, uniform color, each of our monitors is factory calibrated to deliver an amazing Delta E <2, so you can be confident what you see on screen is what your clients and customers will see as well.

Specifications

	More Information
UPC	766907018981
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	LED
Brightness	250 cd/m2
Colors	16.7M
Color Space Support	6 bits
Aspect Ratio	16:9
Response Time (Typical GTG)	5ms
Viewing Angles	178° horizontal, 178° vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
PC Resolution (max)	1920 x 1080
Mac® Resolution (max)	1920 x 1080
USB Type A	3
USB Type B	1
USB Type C	60W x 1
HDMI 1.4 In	1
DisplayPort	1
Internal Speakers	2W (x2)
Eco Mode (Conserve)	34W
Eco Mode (optimized)	37W
Consumption (typical)	41W
Consumption (max)	52W
Voltage	AC 100-240V (universal), 50-60Hz
Stand-by	0.3
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	30 ~ 83 KHz
Frequency Vertical	48 ~ 75 Hz
Height Adjust	130 mm / 5.1 in
Swivel	120°
Pivot (Right/Left)	90° / 90°
Tilt (Forward/Back)	5° / 21°
Net (lbs)	14.4
Net Without Stand (lbs)	8.9
Gross (lbs)	18.5
Net (kg)	6.5
Net Without Stand (kg)	4.0
Gross (kg)	8.4
Packaging (in.)	24.4 x 15.4 x 9.0
Physical (in.)	21.2 x 15.29~20.41 x 8.5
Physical Without Stand (in.)	21.2 x 12.6 x 2.0
Packaging (mm)	620.0 x 392.0 x 228.0
Physical (mm)	539.0 x 388.46~518.46 x 215.0
Physical Without Stand (mm)	539.0 x 320.0 x 52.0
Regulations	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, NOM, Mexico Energy
Package Contents	LCD Display Power Cable USB-C Cable HDMI cable USB-A/B 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

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