VP2458-S

# Key **Features**




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 <2 color accuracy delivers precise color performance, SuperClear® 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.

# Specifications

More Information

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|---|---|
| **UPC** | 766907002195 |

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|---|---|
| **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 3.1 Type A** | 2 |
| **USB 3.1 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** | *Refurbished. 30-day DOA policy for full refund, with a 90-day repair warranty on parts and labor. |
| **Classification** | Refurbished |

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**Contact Sales**
[ViewSonic.com](ViewSonic.com)
888.881.8781
email:
salesinfo@viewsonic.com