

## Key **Features**

- 100% sRGB and 100% Rec.709 colour coverage
- USB-C connectivity with 90W power delivery
- Daisy Chain supported for dual monitor setup
- World 1st TÜV SÜD tested color blindness
  mode
- Delta E < 2 colour accuracy



## Product **Description**

Designed to deliver unmatched color accuracy crucial for professional applications, the ViewSonic VP2768a QHD monitor displays your work with the vivid and lifelike color it deserves. With Pantone validated 100% sRGB color coverage, this 2K monitor provides industry standard color accuracy to ensure accurate results. Enjoy reliable and flexible network connectivity with the integrated gigabit Ethernet portwhile the USB-C provides single cable connectivity for connecting and charging all peripherals and accessories. In addition to the future proof, connection with USB3.2 Gen 1, HDMI, DisplayPort, or DP allows you to daisy chain monitors from USB-C or DP ports for multi-monitor setups. To ensure precise, uniform color, each of our monitors is factory calibrated to deliver an amazing Delta E<2 value for superior color accuracy. An integrated color uniformity function ensures consistent chromaticity across the screen, while a 14-bit 3D look-up table generates a stunningly smooth palette of 4.39 trillion colors. What's more, an advanced ergonomic design delivers customized comfort for increased productivity. Hardware calibration function is also available which allows you to quickly and easily calibrate the monitor for photography, graphic design, content creation, and other color-critical applications.

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ViewSonic VP2768a 2K Pantone validated 100% sRGB monitor with docking station design - ViewSonic Middle East

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|------------------------------|--|-------------------------------|--|
| DISPLAY                      |  | ADDITIONAL HARDWARE           |  |
| Display Size (in.):          | 27   | Kensington Lock Slot:         | 1  |
| Viewable Area (in.):         | 27   | Cable Organization:           | Yes  |
| Panel Type:                  | IPS Technology   | CONTROLS                      |  |
| Resolution:                  | 2560 x 1440  | Physical Controls:            | Key 1, Key 2, Key 3, Key 4, Key 5,<br>Key 6 (power)                      |
| Resolution Type:             | QHD (Quad HD)  |                               | Input Select, Audio Adjust,  |
| Static Contrast Ratio:       | 1,000:1 (typ)  | On Screen Display:            | ViewMode, Color Adjust, Manual<br>Image Adjust, Setup Menu               |
| Dynamic Contrast Ratio:      | 20M:1  | OPERATING CONDITIONS          | 5,7,1  |
| Light Source:                | LED  | Temperature:                  | 32°F to 104°F (0°C to 40°C)  |
| Brightness:                  | 350 cd/m² (typ)  | Humidity (non-condensing):    | 20% to 90%   |
| Colors:                      | 16.7M  | WALL MOUNT                    |  |
| Color Space Support:         | 8 bit true   | VESA Compatible:              | 100 x 100 mm   |
| Aspect Ratio:                | 16:9   | INPUT SIGNAL                  |  |
| Response Time (Typical GTG): | 5ms  | Frequency Horizontal:         | 15 ~ 90KHz   |
| Response Time (GTG w/OD):    | 5.5ms  | Frequency Vertical:           | 24 ~ 61Hz  |
| Viewing Angles:              | 178º horizontal, 178º vertical   | VIDEO INPUT                   |  |
| Backlight Life (Hours):      | 30000 Hrs (Min)  |                               | TMDS - HDMI (v1.4), PCI-E -  |
| Curvature:                   | Flat   | Digital Sync:                 | DisplayPort (v1.2), Micro-Packet -<br>Type C                             |
| Refresh Rate (Hz):           | 60   | ERGONOMICS                    |  |
| Blue Light Filter:           | Yes  | Height Adjust (mm):           | 130  |
| Flicker-Free:                | Yes  | Swivel:                       | 120°   |
| Color Gamut:                 | Adobe RGB: 84% size / 78%<br>coverage (Typ) DCI-P3: 83% size /<br>83% coverage (Typ) EBU: 112% size<br>/ 98% coverage (Typ) REC709: 113%<br>size / 100% coverage (Typ) SMPTE-<br>C: 122% size / 100% coverage (Typ)<br>NTSC: 80% size (Typ) sRGB: 113%<br>size / 100% coverage (Typ) | Tilt (Forward/Back):          | -5° / 21°  |
|                              |  | Pivot (Right/Left):           | 90° / 90°  |
|                              |  | WEIGHT (IMPERIAL)             |  |
|                              |  | Net (lbs):                    | 15.4   |
|                              |  | Net Without Stand (lbs):      | 10.3   |
| Pixel Size:                  | 0.233 mm (H) x 0.233 mm (V)  | Gross (lbs):                  | 22.4   |
| Surface Treatment:           | Anti-Glare, Hard Coating (3H)  | WEIGHT (METRIC)               |  |
| COMPATIBILITY                |  | Net (kg):                     | 7  |
| PC Resolution (max):         | 2560x1440  | Net Without Stand (kg):       | 4.7  |
| Mac® Resolution (max):       | 2560x1440  | Gross (kg):                   | 10.1   |
| PC Operating System:         | Windows 11 certified; macOS tested   | DIMENSIONS (IMPERIAL) (W>     | (HXD)  |
| Mac® Resolution (min):       | 2560x1440  | Packaging (in.):              | 29.1 x 16.4 x 8.7  |
| CONNECTOR                    |  | Physical (in.):               | 24.1 x 16.25~21.36 x 8.5   |
| USB 3.2 Type A Down Stream:  | 2  | Physical Without Stand (in.): | 24.1 x 13.9 x 2  |
| USB 3.2 Type B Up Stream:    | 1  | DIMENSIONS (METRIC) (WXH      |  |
| USB 3.2 Type C Up Stream;    | 1  | Packaging (mm):               | 740 x 417 x 220  |
| DisplayPort Alt mode :       |  | Physical (mm):                | 613 x 412.67~542.67 x 215  |
| 3.5mm Audio Out:             | 1  | Physical Without Stand (mm):  | 613 x 353 x 50   |
| HDMI 1.4:                    | 2  | GENERAL                       |  |
| DisplayPort:                 | 1  |                               | cTUVus, FCC-B, ICES003, Energy   |
| DisplayPort Out:             | 1  |                               | Star, EPEAT, CEC, MX-CoC, Mexico<br>Energy, CE, CE EMC, CB, RoHS,        |
| Power in:                    | 3-pin Socket (IEC C14 / CEE22)   | Regulations:                  | ErP, REACH, WEEE, EAC,<br>UkrSEPRO, UKCA, BSMI, RCM, BIS,                |
| Ethernet LAN (RJ45):         | 1  |                               | CCC, China RoHS, China Energy<br>Label, CECP                             |
| POWER                        |  |                               |  |
| Eco Mode (Conserve):         | 14.38W   |                               | VP2768A x1, 3-pin Plug (IEC C13 /<br>CEE22) x1, DisplayPort Cable (v1.2; |
| Eco Mode (optimized):        | 17.36W   | PACKAGE CONTENTS:             | Male-Male) x1, USB Type-C Cable<br>(Male-Male) x1, USB A/B Cable (v3.2;  |
| Consumption (typical):       | 20.29W   |                               | Male-Male) x1, Quick Start Guide x1                                      |
| Consumption (max):           | 25.6W  | Recycle/Disposal:             | Please dispose of in accordance with<br>local, state or federal laws.    |
| Voltage:                     | AC 100-240V  | Warranty:                     | *Warranty offered may differ from  |
| Stand-by:                    | 0.5W   | · ·                           | market to market   |
| Power Supply:                | Internal Power Supply  | Power Management:             | Energy Star standards, EPEAT   |
|                              |  |                               |  |

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