

ViewSonic® LCD DISPLAY VP2768a

Key Features

- Industry-standard color with 100% sRGB
- Pantone Validated Certification
- Streamline workflow solution (Docking station design with USB Type-C and Ethernet)
- 2K QHD resolution
- World 1st TUV tested color blindness mode



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 port, while the USB Type-C provides single cable connectivity for connecting and charging all peripherals and accessories. In addition to the future proof connection, USB3.2 Gen 1 HDMI, DisplayPort, or DP allows you to daisy chain monitors from Type-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.

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DISPLAY

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	350 cd/m ² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5.5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	Adobe RGB: 84% size / 78% coverage (Typ), DCI-P3: 83% size / 83% coverage (Typ), EBU: 112% size / 98% coverage (Typ), REC709: 113% size / 100% coverage (Typ), SMPTE-C: 122% size / 100% coverage (Typ), NTSC: 80% size (Typ), sRGB: 113% size / 100% coverage (Typ)
Pixel Size:	0.233 mm (H) x 0.233 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	2560x1440
Mac® Resolution (max):	2560x1440
PC Operating System:	Windows 10 certified; macOS tested
Mac® Resolution (min):	2560x1440

CONNECTOR

USB 3.2 Type A Down Stream:	2
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode:	1
3.5mm Audio Out:	1
HDMI 1.4:	2
DisplayPort:	1
DisplayPort Out:	1
Power in:	3-pin Socket (IEC C14 / CEE22)
Ethernet LAN (RJ45):	1

POWER

Eco Mode (Conserve):	14.38W
Eco Mode (optimized):	17.36W
Consumption (typical):	20.29W
Consumption (max):	25.6W
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:	Internal

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Key 1, Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm
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INPUT SIGNAL

Frequency Horizontal:	15 ~ 90KHz
Frequency Vertical:	24 ~ 61Hz

VIDEO INPUT

Digital Sync:	TMD5 - HDMI (v1.4), PCI-E - DisplayPort (v1.2), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	130
Swivel:	120°
Tilt (Forward/Back):	-5° / 21°
Pivot (Right/Left):	90° / 90°

WEIGHT (IMPERIAL)

Net (lbs):	15.4
Net Without Stand (lbs):	10.3
Gross (lbs):	22.4

WEIGHT (METRIC)

Net (kg):	7
Net Without Stand (kg):	4.7
Gross (kg):	10.1

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	29.1 x 8.7 x 16.4
Physical (in.):	24.1 x 16.25~21.36 x 8.5
Physical Without Stand (in.):	24.1 x 13.9 x 2

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	740 x 220 x 417
Physical (mm):	613 x 412.67~542.67 x 215
Physical Without Stand (mm):	613 x 353 x 50

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, CCC, China RoHS, China Energy Label, CECP
PACKAGE CONTENTS:	VP2768A x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market
Power Management:	Energy Star standards, EPEAT