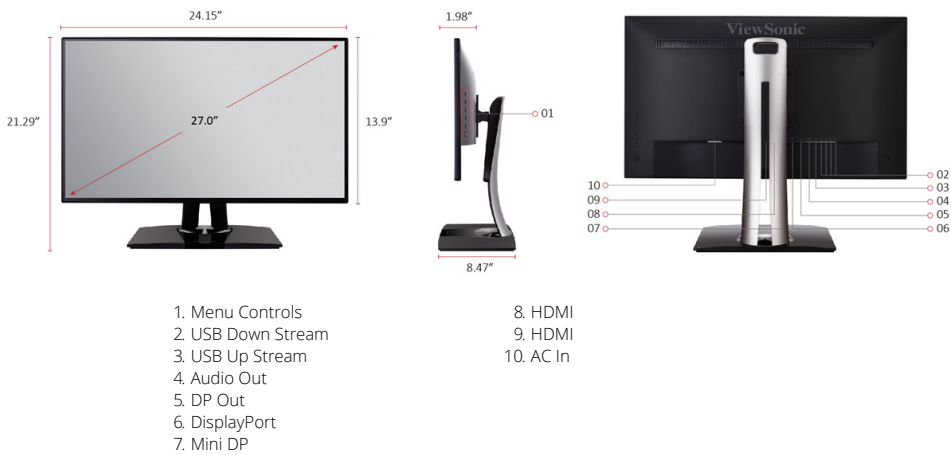**ViewSonic®**

LED DISPLAY
VP2768

Key **Features**

- Hardware colour calibration

- Frameless bezel

- Ergonomic stand with auto pivot

- Delta E < 2 colour accuracy

- Pre-calibrated uniformity
  correction

Product **Description**

Engineered to deliver unmatched colour accuracy crucial for professional applications, the ViewSonic® VP2768 WQHD monitor displays your work with the vivid and lifelike colour it deserves. With a SuperClear® IPS panel and a sleek frameless design, the VP2768 provides a near-seamless viewing experience ideal for multi-monitor setups. For simple, single-cable daisy chaining of multiple monitors, the VP2768 is equipped with future-proof DisplayPort technology, in addition to HDMI. To ensure precise, uniform colour, each of our monitors is factory calibrated to deliver an amazing Delta E<2 value for superior colour accuracy. An integrated colour 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 colours. Add to that 6-axis colour adjustment functionality, and this monitor provides the ultimate colour processing capability for professional applications. What's more, an advanced ergonomic design delivers customized comfort for increased productivity. Hardware calibration fuction is also available which allows you to quickly and easily calibrate the monitor for photography, graphic design, content creation, and other colour-critical applications.

1. Menu Controls
2. USB Down Stream
3. USB Up Stream
4. Audio Out
5. DP Out
6. DisplayPort
7. Mini DP

8. HDMI
9. HDMI
10. AC In

Visit Us ━ www.viewsonic.com

datasheet_VP2768

DISPLAY

Monitor Size:	27"W
Panel Technology:	IPS TFT LCD
Resolution:	WQHD 2560 x 1440
Display Area:	596.74mm (H) x 335.66mm (V)
Aspect Ratio:	16:9
Brightness:	350 cd/m2 (Typ)
Contrast Ratio:	1000:1 (Typ)
Dynamic Contrast Ratio:	20,000,000:1
Viewing Angle:	178 degrees / 178 degrees (Typ)
Response Time:	GTG(AVG): 5 m
Colour Gamut:	NTSC: 76.88% Coverage sRGB: 99.92% Coverage REC709: 99.98% Coverage SMPTE-C: 100% Coverage EBU: 99.98% Coverage
Pixel Size:	0.2331mm (H) x 0.2331mm (V)

INPUT SIGNAL

Frequency:	Fh = 15 ~ 90KHz ; Fv = 59 ~ 61Hz
Sync:	HDMI: TMDS DisplayPort/ mini DP: Mini-Packet

COMPATIBILITY

PC:	PC Compatibles (2560 x 1440 HDMI/DisplayPort Non-Interlaced)
Mac®:	Power Mac (up to 2560 x1440 HDMI/DisplayPort)

CONNECTOR

Digital:	DisplayPort 1.2a DisplayPort Out (Support DaisyChain) Mini DP 1.2a HDMI1.4 x 2
Audio Out:	3.5mm Audio out (Earphone) x 1

USB

USB3.0 upstream x1
USB3.0 downstream x 4

POWER

Power:	3-pin plug (CEE22) x 1
Voltage:	AC 100-240V (Universal); 50/60Hz
Consumption:	32W
Optimize:	26.5W
Conserve:	22.5W

MODEL COLOUR

Black

ERGONOMICS

Tilt:	-5.0° ~ 21.0°
Swivel:	120°
Pivot:	0~90 degree (Clockwise and Counter Clockwise)
Height Adjustment:	0~130mm

SPECIAL FEATURES

Eye-care, Auto pivot, Support hardware calibration

WALL MOUNT

VESA®:	100mm x 100mm

OPERATING CONDITIONS

Temperature (° F / ° C):	32°F to 104°F (0°C to 40°C)
Humidity:	20% to 90% (no condensation)

DIMENSIONS (W X H X D) (MM)

Physical with stand (mm):	613 mm (W) x 540 mm (H) x 215 mm (D)
Physical without stand (mm):	613 mm (W) x 353 mm (H) x 50 mm (D)
Packaging (mm):	720 mm (W) x 268 mm (H) x 460 mm (D)

WEIGHT

Net with stand (kg):	6.88 kg
Net without stand (kg):	4.39 kg
Gross (kg):	9.60 kg

REGULATIONS

cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 8.0, EAC, UkrSEPRO, BSMI, RCM, KC, CCC, China RoHS, China Energy Label

PACKAGE CONTENTS

LCD Display
Power Cable (cable length :1.8M)
DP Cable (mini DP to DP) (cable length :1.8M)
USB 3.0 UPstream Cable (Type B to A) (cable length :1.8M)
Quick Start Guide
ViewSonic Wizard CD-ROM
*Actual content may differ from market to market