

# ViewSonic® LCD DISPLAY VP3256-4K

## Key Features

- **Lifelike True Beauty:** International color standard Pantone validated and 100% sRGB wide color gamut
- **Precise Color:** ColorPro Verified with pre-factory calibration for overwhelmed Delta E < 2 color accuracy
- **Multimedia Devices:** Support USB-C with 60W high-speed charging, plus HDMI 1.4, DisplayPort 1.2a, USB3.2
- **Unlimited Flexibility:** Auto Pivot & Ergonomic Stand with tilt, swivel, pivot, and height adjustments
- **The Visible Difference:** 4K UHD(3840\* 2160) resolution IPS panel with 32" frameless design



## Product Description

Designed with creative professionals in mind, the ViewSonic VP3256-4K delivers stunning true-to-life colors on screen. Pantone validated 100% sRGB coverage provides precise color reproduction, ensuring your work looks how it should, every time. A USB-C port that easily connects with your devices for easy charging and data transfer. Ergonomic engineering gives you the flexibility to do more without injury, while Auto Pivot lets shift between horizontal and vertical orientations effortlessly, letting your work be viewed how it's supposed to be.

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**DISPLAY**

Display Size (in.):	32
Viewable Area (in.):	31.5
Panel Type:	IPS Technology
Resolution:	3840 x 2160
Resolution Type:	UHD
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	350 cd/m <sup>2</sup> (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + A-FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Adaptive Sync:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	Adobe RGB: 95% size / 82% coverage (Typ)DCI-P3: 95% size / 90% coverage (Typ)EBU: 127% size / 100% coverage (Typ)REC709: 128% size / 100% coverage (Typ)SMPTE-C: 139% size / 100% coverage (Typ)NTSC: 91% size (Typ)sRGB: 128% size / 100% coverage (Typ)
Pixel Size:	0.182 mm (H) x 0.182 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

**COMPATIBILITY**

PC Resolution (max):	3840x2160
Mac® Resolution (max):	3840x2160
PC Operating System:	Windows 7/8/8.1/10 certified; macOS tested
Mac® Resolution (min):	3840x2160

**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
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

**AUDIO**

Internal Speakers:	3Watts x2
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**POWER**

Eco Mode (Conserve):	32W
Eco Mode (optimized):	39W
Consumption (typical):	46W
Consumption (max):	50W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

**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 ~ 136KHz
Frequency Vertical:	24 ~ 75Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4), 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):	24
Net Without Stand (lbs):	15.8
Gross (lbs):	33.7

**WEIGHT (METRIC)**

Net (kg):	10.9
Net Without Stand (kg):	7.2
Gross (kg):	15.3

**DIMENSIONS (IMPERIAL) (WXHXD)**

Packaging (in.):	33.1 x 20.5 x 12.8
Physical (in.):	28.2 x 20.23~25.35 x 10.4
Physical Without Stand (in.):	28.2 x 16.7 x 2.6

**DIMENSIONS (METRIC) (WXHXD)**

Packaging (mm):	840 x 520 x 326
Physical (mm):	715 x 513.8~643.8 x 265
Physical Without Stand (mm):	715 x 423 x 66

**GENERAL**

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, CCC, China RoHS, China Energy Label
PACKAGE CONTENTS:	VP3256-4K x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) 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