

ViewSonic® LCD DISPLAY VP3881a

Key Features

- 95% DCI-P3 & 100% sRGB wide color gamut coverage
- Hardware color calibration
- Delta E < 2 color accuracy
- Pre-calibrated uniformity correction
- 21:9 aspect ratio



Product Description

With an immersive curved screen and stunning WQHD+ 3840x1600 resolution, the ViewSonic VP3881a monitor elevates your viewing experience from flat to panoramic. With Pantone validated 95% DCI-P3 & 100% sRGB color coverage, and an amazing Delta E<2 value, this 4K monitor provides industry standard color accuracy to ensure superior results, while HDR10 compatibility delivers a wider dynamic range of vivid colors and richer contrast. Thanks to an expansive 38" frameless screen, ultra-wide 21:9 aspect ratio, and integrated speakers, this monitor is ideal for video editing, content development, and other color-critical applications. Featuring an incredible 60Hz refresh rate and AMD FreeSync™ technology, this monitor delivers smooth, tear-free playback ideal for video editors and game developers. With a sleek and modern design, the VP3881a features a future-proof USB-C port as well as DisplayPort technology, and HDMI. What's more, HDCP 2.2 content protection is standard across all ports to provide secure 4K content playback, streaming, and gaming. 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. Hardware calibration is also available with the optional ViewSonic Colorbration Kit, which allows you to quickly and easily calibrate the monitor for photography, graphic design, and other professional applications.

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DISPLAY

Display Size (in.):	38
Viewable Area (in.):	37.5
Panel Type:	IPS Technology
Resolution:	3840 x 1600
Resolution Type:	WQHD+ (Wide QHD+)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	300 cd/m ² (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + A-FRC)
Aspect Ratio:	21:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	2300R
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	Adobe RGB: 97% size / 86% coverage (Typ) DCI-P3: 96% size / 94% coverage (Typ) EBU: 129% size / 100% coverage (Typ) REC709: 131% size / 100% coverage (Typ) SMPTE-C: 141% size / 100% coverage (Typ) NTSC: 92% size (Typ) sRGB: 131% size / 100% coverage (Typ)
Pixel Size:	0.229 mm (H) x 0.229 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3840x1600
Mac® Resolution (max):	3840x1600
PC Operating System:	Windows 11 certified; macOS tested
Mac® Resolution (min):	3840x1600

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 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	DC Socket (4 Pin)
Ethernet LAN (RJ45):	1

AUDIO

Internal Speakers:	5Watts x2
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POWER

Eco Mode (Conserve):	36W
Eco Mode (optimized):	41W
Consumption (typical):	52W
Consumption (max):	56W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

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 ~ 135KHz
Frequency Vertical:	24 ~ 75Hz

VIDEO INPUT

Digital Sync:	PCI-E - DisplayPort (v1.4), TMDS - HDMI (v2.0), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	130
Swivel:	120°
Tilt (Forward/Back):	-1° / 21°

WEIGHT (IMPERIAL)

Net (lbs):	27.7
Net Without Stand (lbs):	17.4
Gross (lbs):	41.8

WEIGHT (METRIC)

Net (kg):	12.6
Net Without Stand (kg):	7.9
Gross (kg):	18.9

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	41.2 x 23.2 x 14.8
Physical (in.):	35.3 x 19.65~24.77 x 11.8
Physical Without Stand (in.):	35.3 x 15.7 x 4.1

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	1046 x 590 x 375
Physical (mm):	896 x 499.24~629.24 x 299
Physical Without Stand (mm):	896 x 398 x 103

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NRCAN, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, CCC, China RoHS, China Energy Label, CECP
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PACKAGE CONTENTS:

VP3881A x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, HDMI Cable (v2.0; Male-Male) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1

Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
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Warranty:	*Warranty offered may differ from market to market
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Power Management:	Energy Star standards, EPEAT
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