

ViewSonic® LED DISPLAY VP2785-2K

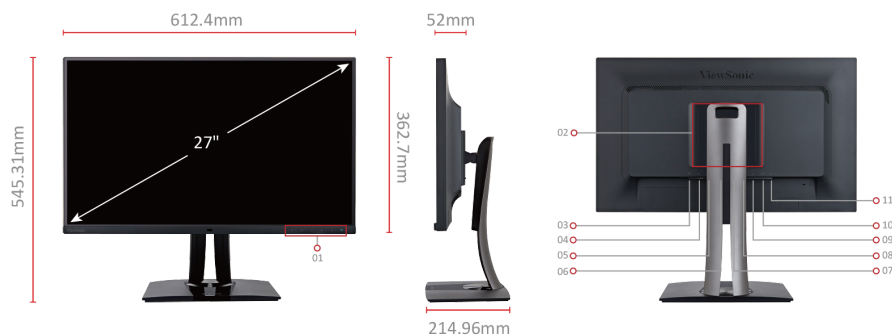
Key Features

- Fogra Certified
- Delta E<2 colour accuracy
- Hardware colour calibration
- KVM Switch technology with USB Type-C
- Versatile Connectivity supports Daisy Chain



Product Description

Recognised by Fogra as a Class A FograCert Softproof monitor, one of the highest visual quality standards, ViewSonic's VP2785-2K achieves rich visual quality and ensures the photo or design you are working on will be colour accurate and consistent on your final output. Covering 100% of the Adobe RGB colour space and 96% DCI-P3, the ViewSonic VP2785-2K QHD monitor meets the high colour standards of filmmakers, video editors, animators, print departments, illustrators, photographers, and other design professionals. It features future-proof DisplayPort technology, as well as HDMI and USB 3.1 Type-C ports. You can also daisy chain monitors from the Type-C or DP ports. 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. What's more, productivity-boosting features include an advanced ergonomic design, a built-in ambient light and presence sensor, and a KVM switch.



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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:	300 cd/m2 (typ)
Colours:	1.07B
Colour Space Support:	10 bit (8 bit + A-FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	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

Colour Gamut:	Adobe RGB: 114% size / 100% coverage (Typ) EBU: 152% size / 100% coverage (Typ) REC709: 154% size / 100% coverage (Typ) SMPTE-C: 166% size / 100% coverage (Typ) NTSC: 109% size (Typ) sRGB: 154% 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 7/8/8.1/10 certified; macOS tested
Mac® Resolution (min):	2560x1440
USB 3.1 Type A:	3
USB 3.1 Type B:	1
USB 3.1 Type C:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
Display Port:	1
Display Port Out:	1
Power in:	External power adapter

POWER

Eco Mode (Conserve):	29.85W
Eco Mode (Optimised):	34.71W
Consumption (typical):	40.46W
Consumption (max):	52.98W
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:	External

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organisation:	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, Colour 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 ~ 130KHz
Frequency Vertical:	24 ~ 120Hz

VIDEO INPUT

Digital Sync:	TMDS - 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 (METRIC)

Net (kg):	6.7
Net Without Stand (kg):	4.1
Gross (kg):	10.2

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	720 x 460 x 268
Physical (mm):	612 x 545 x 215
Physical Without Stand (mm):	612 x 363 x 57

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NRCan, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, CCC, China RoHS, China Energy Label
PACKAGE CONTENTS:	VP2785-2K x1, 3-pin Mickey Mouse Plug (IEC C5) x1, DisplayPort Cable (v1.2; Male-Male) x1, USB3.1 Up Stream Cable(cable length :1.8M), AC/DC Adapter 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