

ViewSonic® LED DISPLAY VP2785-4K

Key Features

- 4K Ultra HD resolution
- Backlight sensor
- KVM Switch technology with USB Type-C
- Ergonomic stand with auto pivot
- Hardware colour calibration



Product Description

Covering 99% of the Adobe RGB colour space and 95% DCI-P3, the ViewSonic® VP2785-4K Ultra HD monitor meets the high colour standards of photographers, graphic designers, video editors, print departments, and other design professionals. With a sleek and modern design, the VP2785-4K features future-proof DisplayPort technology, as well as HDMI and USB 3.1 type C 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. Hardware calibration is also available with the optional ViewSonic colourbration Kit, which allows you to quickly and easily calibrate the monitor for photography, graphic design, content creation, and other colour-critical applications.



1. VESA Compatible(Wall mount 100 x 100 mm)
2. USB 3.1 Type A
3. USB 3.1 Type A (x2)
4. USB 3.1 Type B
5. USB 3.1 Type C
6. HDMI (x2)
7. DisplayPort
8. Mini DP
9. Audio Out
10. DC In
11. Kensington Lock Slot

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DISPLAY

Monitor Size:	27"W (27" Viewable)
Panel Technology:	AH-IPS panel
Resolution:	UHD 3840 x 2160
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)
Refresh Rate:	60Hz
Response Time:	GTG(AVG): 5 ms
Colours:	1.07 Billion colours, 10bit with FRC
Colour Gamut:	Adobe RGB: 99% Coverage NTSC: 72.5% Coverage sRGB: 100% Coverage REC709: 100% Coverage SMPTE-C: 100% Coverage EBU: 100% Coverage DCI-P3: 95.1% Coverage *colour gamut coverage may vary 1% depending on colour mode.
Pixel Size:	0.1554mm (H) x 0.1554mm (V)

INPUT SIGNAL

Frequency:	HDMI/ DisplayPort/ mini DP/ Type-C: Fh = 15 ~ 204KHz ; Fv = 24 ~ 120Hz
Sync:	HDMI: TMDS DisplayPort/ mini DP/ Type-C: PCI-E

COMPATIBILITY

PC:	PC Compatibles (3840 x 2160) HDMI/DisplayPort Non-Interlaced)
Mac@:	Power Mac (up to 3840 x2160) HDMI/DisplayPort)

CONNECTOR

Digital:	DisplayPort 1.4 HDR ready x 1 Mini DP 1.4 HDR ready x 1 HDMI 2.0 x 2
Audio Out:	3.5mm Mini Phone Jack Audio out x 1

USB

USB3.1 Gen 1 Type C upstream x1 and Type B upstream x1
USB3.1 Gen 1 Type A downstream x 3

POWER

Power:	7.4 x 5.1 x 10 External DC connector
Voltage:	AC 100-240V (Universal); 50/60Hz
Consumption:	67W
Optimise:	55W
Conserve:	45W

MODEL COLOUR

Black

ERGONOMICS

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

WALL MOUNT

VESA®:	100mm x 100mm
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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):	612.4 mm (W) x 545.51 mm (H) x 214.96 mm (D)
Physical without stand (mm):	612.4mm (W) x 362.7 mm (H) x 57.08 mm (D)
Packaging (mm):	720 mm (W) x 268 mm (H) x 460 mm (D)
Net with stand (kg):	6.4 kg
Net without stand (kg):	3.92 kg
Gross (kg):	10.13 kg

REGULATIONS

cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, VCCI, PSE, KC, e-Standby, CCC, China RoHS, China Energy Label

PACKAGE CONTENTS

LCD Display AC/DC Adapter Power Cable(cable length :1.8M) Mini DP to DisplayPort Cable (cable length :1.8M) USB3.1 Gen 1 Type-C Cable(cable length :1.8M) USB3.0 Up Stream Cable(cable length :1.8M) Quick Start Guide ViewSonic Wizard CD-ROM

*Actual content may differ from market to market