

ViewSonic® LCD DISPLAY VP2785-4K

Key Features

- 4K Ultra HD resolution
- Backlight sensor
- KVM Switch technology with USB Type-C 60W Charging
- Ergonomic stand with auto pivot
- Hardware colour calibration



Product Description

Covering 100% of the Adobe RGB color space and 96% DCI-P3, the ViewSonic® VP2785-4K Ultra HD monitor meets the high color 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 color, each of our monitors is factory calibrated to deliver an amazing Delta E < 2 value for superior color accuracy. 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. 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 Colorbration Kit, which allows you to quickly and easily calibrate the monitor for photography, graphic design, content creation, and other color-critical applications.



- VESA Compatible (Wall Mount 100x100mm)
- USB 3.1 Type A
- USB 3.1 Type A(x2)
- USB 3.1 Type B
- USB 3.1 Type C
- HDMI(x2)
- DisplayPort
- Mini DP
- Audio Out
- DC In
- Kensington Lock Slot

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DISPLAY

Monitor Size:	27
Panel Technology:	IPS Type, a-si TFT Active Matrix LCD
Resolution:	Ultra HD 3840 x 2160
Display Area:	596.74mm (H) x 335.66mm (V)
Aspect Ratio:	16:9
Brightness:	350 cd/m ² (Typ)
Contrast Ratio:	1000:1 (Typ)
Dynamic Contrast Ratio:	20,000,000:1
Viewing Angle:	178 degrees / 178 degrees (Typ)
Refresh Rate (Hz):	60
Response Time:	GTG(AVG):14 ms (Typ); 5 ms (With Scalar OD)
Backlight:	WLED light bar
Backlight Life:	30,000 Hrs (Min)
Colours:	1.07 Billion colors, 10bit with FRC

Colour Gamut:	Adobe RGB: 100% Coverage NTSC: 97.08% Coverage sRGB:100% Coverage REC709:100% Coverage SMPTE-C:100% Coverage EBU:100% Coverage DCI-P3: 95.1% Coverage
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Panel Surface:	Anti-Glare type, Hard-coating (3H)
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: TMD5 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 x1 and Type B x1
USB3.1 Gen 1 Type A x 3

POWER

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

MODEL COLOUR

Black

ERGONOMICS

Tilt:	-5.0°±2.0° (forward) , 21.0°±2.0° (backward)
Swivel:	Right: 60°±4° Left: 60°±4°
Pivot:	0~90 degree (Clockwise and Counter Clockwise)
Height Adjustment:	0~130mm ±5.0mm

SPECIAL FEATURES

Eye-care, Auto pivot, HDR10 support

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 57.58 mm (D)
Packaging (mm):	720 mm (W) x 268 mm (H) x 460 mm (D)

WEIGHT

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, UKCA, RCM, VCCI, PSE, KC, e-Standby, BIS, CCC, China RoHS, China Energy Label

WARRANTY

*Warranty offered may differ from market to market

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