

27" Ultra HD LED Monitor with SuperClear® IPS Panel Technology

ViewSonic®
See the difference® 

3840x2160 Resolution for Color-Critical Professional Applications

VP2780-4K



When it comes to your work, the beauty is in the details. That's why we created the ViewSonic® VP2780-4K monitor. With stunning 3840x2160 resolution, this monitor is engineered to deliver the ultimate in detail and clarity to show off the best in your creations. Featuring SuperClear® IPS panel technology, a 14-bit 3D look-up table, and pre-calibrated Delta E_s2 value, this monitor delivers a brilliant color palette of over 4.39 trillion colors! Along with EBU color space and gamma presets, this monitor gives you an amazing digital canvas with incredible color accuracy perfect for graphic design, photography, and video. What's more, with true Ultra HD resolution at 60Hz, this monitor delivers jitter-free video and smooth screen performance ideal for editing professional, broadcast-quality videos. If multiple projects are calling, ViewSonic's exclusive MultiPicture functionality lets you view up to four video sources at once, while a fully adjustable ergonomic stand keeps you comfortable. When brilliant color and clarity of detail is critical to your professional needs, the ViewSonic® VP2780-4K Ultra HD monitor delivers.

Key Features:

Ultra HD 3840x2160 @ 60Hz* native resolution with SuperClear IPS technology

14-bit 3D look-up table processes up to 4.39 trillion colors, Delta E_s2 value provides more accurate color performance

EBU color space and gamma presets optimized for professional applications

Future-proof HDMI 2.0, dual DisplayPort, dual MHL 2.0 (HDMI 1.4) and 4x USB 3.0 inputs

MultiPicture support for multitasking and simultaneous viewing of up to 4 Full HD video sources

Designed for:

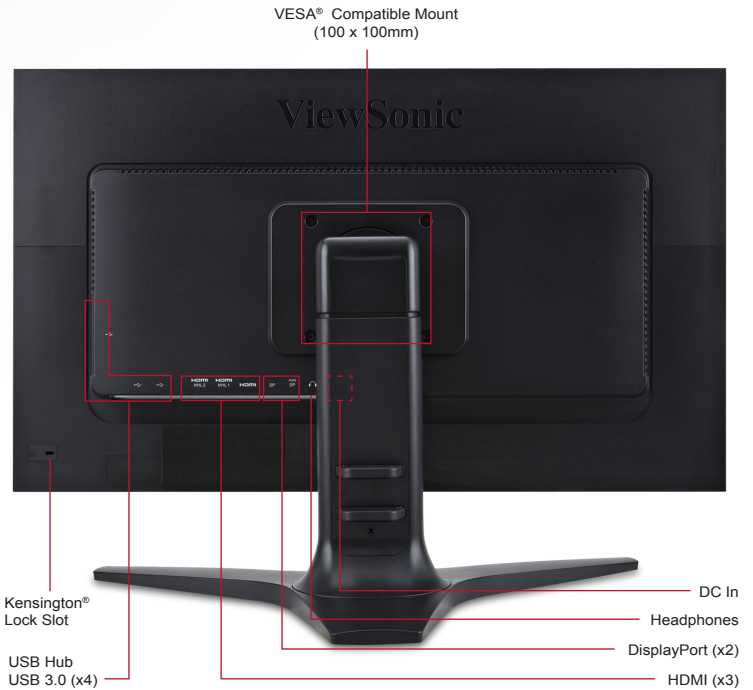
Content Developers

Entertainment

Graphics Professionals

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Specifications

LCD PANEL		Type	Color Active Matrix TFT LCD
	Display Area	23.5" horizontal x 13.2" vertical; 27.0" diagonal	
	Optimum Resolution	3840x2160	
	Brightness	350 cd/m ² (typ.)	
	Contrast Ratio	1,000:1 (typ.)	
	Dynamic Contrast Ratio	20,000,000:1	
	Viewing Angles	178° horizontal, 178° vertical	
	Colors	1.07B (10-bits with A-FRC)	
	Response Time	5ms (GTG)	
	Backlight	White-light LED	
	Backlight Life	30,000 hours (min.)	
	Panel Surface	Anti-glare, hard-coating (3H)	
VIDEO INPUT		Digital	HDMI / MHL, DisplayPort
	Frequency	Fh: 15~204kHz, Fv: 24~120Hz	
	Sync	Separate Sync, Composite Sync, Sync on Green	
COMPATIBILITY		PC	Up to 3840x2160
	Mac®		Up to 3840x2160
CONNECTOR		Video In	HDMI 2.0, HDMI / MHL (x2), DisplayPort (x2)
	Headphone		3.5mm mini jack
	USB Hub		USB 3.0 (x4) USB Upstream
	Power		External power adapter
CONTROLS		Front Panel Buttons	Power, 1, Up, Down, 2
	OSD		Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

ERGONOMICS		Tilt	Forward 5° / Back 23°
	Swivel		120°
	Height Adjust		0 ~ 150mm
	Pivot		90°
POWER		Voltage	AC 100~240V (universal), 50 / 60Hz
	Consumption		46.5W (typ.) / 49W (max.)
	Optimize		40W (typ.)
	Conserve		33W (typ.)
OPERATING CONDITIONS		Temperature	32~104° F (0~40° C)
	Humidity		20~90% (non-condensing)
DIMENSIONS (W x H x D)		Physical with Stand	25.3 x 18.5 x 13.7 in. / 642.7 x 469.7 x 347.8 mm
		Physical without Stand	25.3 x 15.0 x 2.2 in. / 642.7 x 381.7 x 56 mm
		Packaging	29.1 x 22.7 x 10.2 in. / 739 x 576 x 259 mm
WEIGHT		Net with Stand	18.4 lb. / 8.4 kg
		Net without Stand	11.8 lb. / 5.4 kg
		Gross	25.8 lb. / 11.7 kg
WALL MOUNT		VESA Compatible	100 x 100mm
REGULATIONS			CB, CE, WEEE, RoHS, ErP, REACH, TCO6.0, UL, FCC-B, Mexico CoC, EPEAT Gold, ENERGY STAR, Mexico Energy
RECYCLE/DISPOSAL			Please dispose of in accordance with local, state, or federal laws
WARRANTY			Three-year limited warranty on parts, labor and backlight

Optional Accessories

HDMI to DVI cable 6FT	CB-00008948
Mini DisplayPort to DisplayPort Cable 6FT	CB-00010958
DisplayPort to DisplayPort Cable 30FT	CB-00010684
DisplayPort to DisplayPort Cable 6FT	CB-00010555
Desktop Display Wall Mount Kit	LCD-WMK-001

What's in the box?

VP2780-4K monitor, Power cable, DisplayPort cable, MHL cable, HDMI cable, USB 3.0 upstream cable, Quick Start Guide, ViewSonic Wizard CD (with user guide)



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.