27" LED with 2560x1440 WQHD Resolution

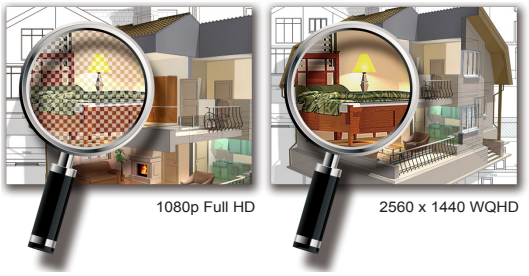
Professional Grade Monitor for Pros

VP2770-LED

The ViewSonic® VP2770-LED 27" Wide SuperClear™ IPS LED monitor, with 2560x1440 resolution provides stunning high definition details with nearly 80% more pixels than a standard 1080p display. With support for 1.07 billion colors, a high 20,000,000:1 MEGA Dynamic Contrast Ratio, and super wide 178/178 degree viewing angles, the VP2770-LED is the ultimate professional grade LCD monitor for design, digital photography, video production, architecture or any other application where true color and total screen viewing is essential. Flexible connectivity options include DisplayPort, HDMI®, Dual-Link DVI and VGA, along with 4 USB ports for connecting your peripherals. The ergonomic stand provides height adjust, swivel, tilt and pivot for maximum comfort. Backed by ViewSonic's best industry leading pixel policy and full 3-year limited warranty, the VP2770-LED is the right choice for your professional display needs.

2560x1440 Wide Quad HD Resolution

At four times the resolution of a traditional 720p panel, and almost double that of a traditional 1080p display, WQHD results in a much sharper image, with no distortion or stretching, all while maintaining the same 16:9 aspect ratio. With a 16:9 aspect ratio panel, you will get the most out of your HD content since HD contents are natively designed in this format.



Stunning 1.07 Billion Colors

The VP2770-LED delivers professional grade color accuracy, with support for up to 1.07 billion colors. For the most demanding color critical applications, the VP2770-LED is fully compatible with the latest 3rd party calibrators on the market.

ViewSonic®
See the difference®

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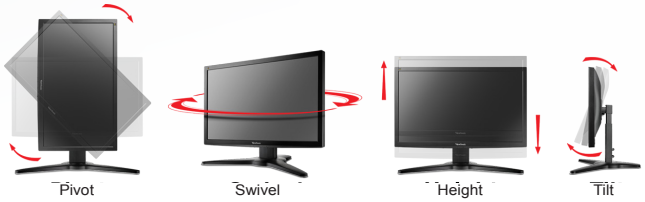
VP2770-LED

sRGB Color Correction Defines the Truest Color

Accurate and consistent color performance is essential for professionals in graphic design, video editing and other professional environments. With an average Delta-E (de) <3 across all grey-scale, the VP2770-LED ensures high color accuracy and consistency from screen to print.

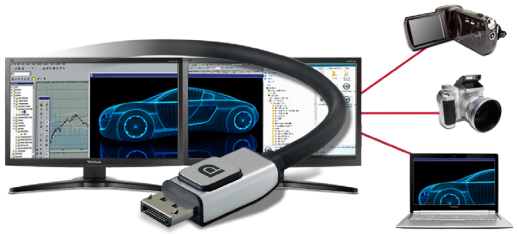
Full Ergonomics

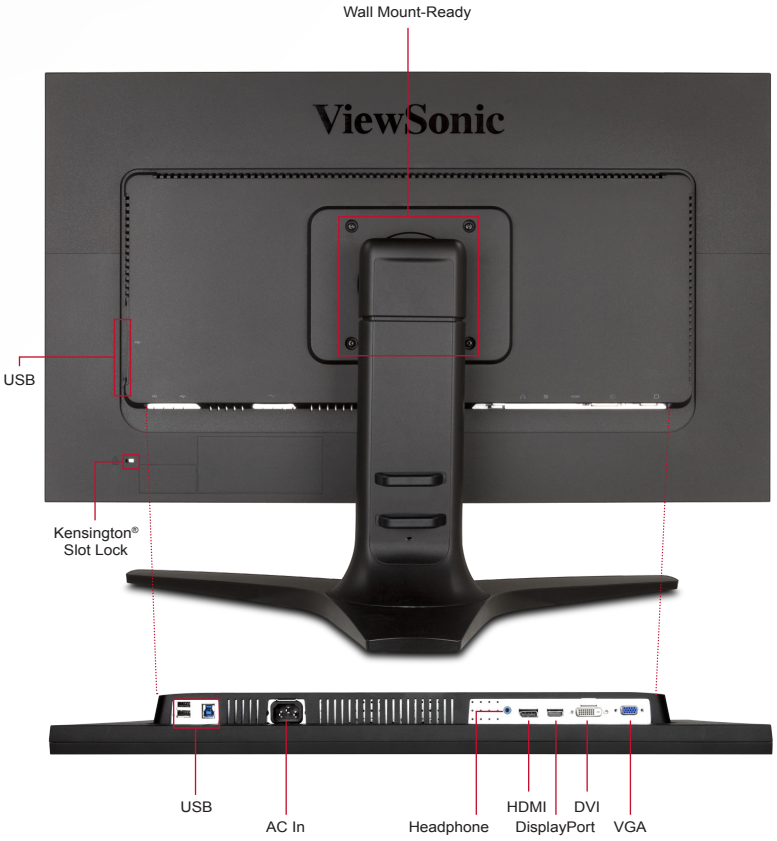
Pivot, height adjust, tilt and swivel for perfect ergonomics and comfort designed just for you. VESA mount holes in the back of the monitor give you the option to install the VP2770-LED on a monitor stand or wall mount.



Complete Connectivity

DisplayPort, Dual-link DVI, HDMI®, and VGA connections, as well as a 4-port USB hub gives you the freedom to connect and stay focused on the real work.





Specifications

LCD Panel	Type	27" Wide Color TFT Active Matrix IPS LED
	Display Area	23.5" horizontal x 13.2" vertical; 27" diagonal
	Optimum Resolution	2560x1440
	Brightness	300 cd/m² (typ.)
	Contrast Ratio	1000:1 (typ.)
	Dynamic Contrast Ratio	20,000,000:1
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	5ms (typ)
	Backlight	White-light LED
	Backlight Life	30,000 hours (min.)
	Panel Surface	Anti-glare, hard-coating (3H)
VIDEO INPUT	Analog	RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
	Digital	DVI-D (TMDS, 100 ohms), Display Port, HDMI 1.4
	Frequency	Fh: 24~92kHz, Fv: 50~75Hz
	Sync	Separate Sync
COMPATIBILITY	PC	PC compatibles (from VGA up to 2560x1440 non-interlaced)
	Mac®	Up to 2560x1440
CONNECTOR	Video Analog	15-pin mini D-sub (VGA)
	Video Digital	HDMI (V1.4 with HDCP) DVI-D (with HDCP) DisplayPort
	USB Hub	USB 2.0 (x2), USB 3.0 (x2), USB Upstream
	Audio Out	3.5 mm jack
	Power	Internal power supply
POWER	Voltage	AC 100–240V (universal), 50 / 60Hz
	Consumption	40W (typ)
	Optimize	30W (typ)
	Conserve	22W (typ)
CONTROLS	Front Panel Buttons	Power, 1, up, down, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI, Displayport, HDMI), Audio Adjust (Volume, Mute - for audio output), Color Adjust (sRGB, Bluish, Cool, Native, Warm, User Color [R,G,B]), Information, Manual Image Adjust (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Overscan, ECO-mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Sleep, Power Indicator), Memory Recall

ERGONOMICS	Tilt	Forward 5°, Back 20°
	Swivel	±60°
	Height	0–5.9" / 0–150mm
	Pivot	0–90°
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. / 642.6 x 464.8 x 348 mm
	Physical without stand	25.3 x 15.0 x 2.2 in. / 642.6 x 381 x 56 mm
	Packaging	28.8 x 22.4 x 17.8 in. / 732 x 570 x 451 mm
WEIGHT	Net with stand	18.6 lb. / 8.5 kg
	Net without stand	12.8 lb. / 5.8 kg
	Gross	25.1 lb. / 11.4 kg
REGULATIONS		CE,CB, BSMI, PSB, SASO, C-tick, e-standby, KC, UL/cUL, FCC-B (including ICES003), UL CoC, Mexico Energy, GOST-R/Hygienic, UkrSEPRO, Erp, CCC, ENERGY STAR®, China Energy, EPEAT Silver, WEEE, RoHS, SVHC list
RECYCLE / DISPOSAL		Please dispose of in accordance with local, state or federal laws.
POWER MANAGEMENT		ENERGY STAR® standards
WARRANTY		Three-year limited warranty on parts, labor and backlight.

What's in the box?

VP2770-LED monitor, power cable, Dual Link DVI cable, VGA cable, DP cable, USB 3.0 cable, User Guide, Quick Start Guide, ViewSonic Wizard CD-ROM

ECO mode™

20,000,000:1 MEGA Dynamic Contrast Ratio

HDMI HIGH DEFINITION MULTIMEDIA INTERFACE

LED

TÜV NORD ISO 9001:2000 TÜV NORD ISO 14001:2004

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

Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2012 ViewSonic Corporation. All rights reserved. [16303-01B-09/12] VP2770-LED