

# 27" WQHD high resolution professional monitor

**ViewSonic**<sup>®</sup>  
See the difference™ 

**VP2770-LED**



## Precise colour in ultra high resolution

The 27" display VP2770-LED has a slim, uniform bezel design. It boasts an ultra-high 2560 x 1440 WQHD resolution for the ultimate quality in image. The VP2770-LED reduces time on editing with the embedded Delta E $\leq$ 3 colour accuracy which renders the image colour, reproduced on display and print-out, as accurately as it is on camera.

The innovative SuperClear™ IPS wide-viewing angle technology provides a consistent and true-to-life image effect from any angle. In addition, the latest DisplayPort interface supports high definition image input and the built-in four USB hubs enable users to easily connect the display with peripherals. With an ergonomic design to offer users a comfortable work environment, the VP2770-LED creates bigger images and better impact.



**SuperClear™ IPS wide-viewing angle for a true, vivid image from any angle**

SuperClear™ IPS (In-Plane Switching) reduces the amount of light scattering to offer 178-degree vertical and horizontal wide viewing angles. The displays also feature a short response time and accurate colour reproduction to provide premium viewing experiences on the monitor.



**HDMI, DisplayPort and USB ports for flexible expansion**

The VP2770-LED comes with a HDMI and DisplayPort digital interface to support the latest PC, high definition video and peripheral devices with just a transmission cable needed for instant plug and play.



**Ergonomic design for comfortable working environments**

The VP2770-LED comes with a uniform slim bezel which is perfect for multiple monitor application. Matt bezel can avoid reflection which is ideal for the working environment. Users are able to adjust the base from top to bottom with 28° of tilt, 90° of rotating pivot, 120° of horizontal swivel and a height adjustment of up to 15cm. The multi-adjusting ergonomic design and 27-inch wide screen size effectively reduce fatigue.





### **2560 x 1440 WQHD resolution**

The VP2770-LED boasts a 2560 x 1440 WQHD which reduces time to scroll down or change pages and provides more images and refined details than the 1920 x 1080 Full HD.



### **Delta E≤3 colour accuracy - no colour distortion across devices**

ViewSonic's Delta E≤3 colour accuracy means superior colour reproduction performance across devices, achieving the minimal colour distortion.



### **Dynamic contrast ratio delivers vibrant color performance**

ViewSonic's Dynamic Contrast Ratio technology enhances contrast ratios to a stunning 20M: 1 and increase or decrease image gray levels depending on the brightness and darkness of images. In addition to automatically adjusting the LED backlight to maximize the display's color range and contrast ratio, Dynamic Contrast Ratio technology also allows the most accurate reproduction of images by producing vibrant and rich visual effects.

## Ajuste del color

El sistema de gestión de color incorporado de ViewSonic mantiene normas estrictas para la temperatura de color y la corrección de balance de blancos para garantizar el nivel de blancos más exacto para la representación de la imagen. Los diferentes ajustes de color OSD (azulado, fresco, nativo, caliente) le permiten seleccionar la temperatura de color que desee en la pantalla.



Rendimiento del pixel	Monitores LED
<b>ISO9241-3: 2008 Standard</b>	<b>2 Brillo 2 Oscuro 5 Total</b>
<b>Garantía ViewSonic Pixel</b>	<b>0 Brillo 0 Oscuro 0 Total</b>

## Rendimiento del pixel garantizado + Garantía limitada a 3 años

Uno de los aspectos que convierten a ViewSonic en líder de mercado de soluciones de visualización es su dedicación a la calidad. ViewSonic se compromete a utilizar los paneles de más alta calidad ofreciendo garantía 0 píxeles.

## Technical Specifications

<b>LCD</b>	Ratio de contraste	1,000:1 (typ.)
	Ángulos de visión	178° / 178°
	Área de visualización	68.5cm (27") wide
	Resolución óptima	2560 x 1440
	Tiempo de respuesta	GtG 12ms, OD 8ms
	Superficie del panel	Anti-glare Type, 3H Hardness
	Frecuencia de píxel	0.233 mm x 0.233 mm
	Brillo	300 cd / m <sup>2</sup>
	Relación de contraste dinámico	20,000,000:1
	Retroiluminación	White-light LED
	Vida útil de retroiluminación	30,000 hours (min.)

<b>COMPATIBILIDAD</b>	PC	VGA Support up to 2048 x 1152  HDMI Support up to 1920 x 1080  DVI-D/DP support up to 2560 x 1440 (non-interlaced)
	Mac®	VGA Support up to 2048 x 1152 DVI-D / HDMI / DP Support up to 2560 x 1440
<b>Dimensiones</b>	Físicas con la base	642.7 x 469.7 x 347.8mm (25.30" x 18.49" x 13.69")(W x H x D)
	Físicas sin la base	642.7 x 381.7 x 56mm (25.30" x 15.02" x 2.20")(W x H x D)
<b>Normativas</b>		CB, TCO, WEEE, RoHS, UL, cUL, FCC-B, TUV-S  (ULAR), NOM, EPEAT GOLD, Energy Star®, GS, CE,  ErP, REACH, GOST-R+Hygienic, Ukraine, CCC,  CEL, CECP
<b>Entrada</b>	Frecuencia Sincronización	Fh = 24 ~ 92 kHz ; Fv = 50 ~ 75 Hz Separate Sync / Composite Sync / SOG
<b>Conectividad</b>	USB	Up Stream: Type B x 1  Down Stream: Type A x 4 (USB 3.0 x 2; USB 2.0 x 2)
	Alimentación	Internal Power Board, 3-pin Plug (CEE22) x 1
	Analógico	D-sub x 1
	Digital	Dual Link DVI / DisplayPort 1.2 /HDMI 1.4
<b>Alimentación</b>	Voltaje	AC 100 - 240V (Universal); 50 / 60 Hz
	Consumo	Standard: 35.54W
	Modo de ahorro	Optimize: 26.9W / Conserve: 17.98W
<b>VESA® MONTAJE</b>		100mm x 100mm
<b>ERGONOMÍA</b>	Ajuste de altura	Adjust 0~150mm
	Pivote	0° ~ 90°
	Inclinación	23° ~ -5°
	Giratoria	Right 60° and Left 60°
<b>Peso</b>	Neto con base	8.45 Kg (18.62 lbs)
	Neto sin base	5.8 Kg (12.78 lbs)
<b>CONDICIONES DE FUNCIONAMIENTO</b>	Humedad	20% to 90% (No condensation)
	Temperatura	32° F to 104° F (0° C to 40° C)

## ViewSonic® Limited Warranty

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ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

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For more product information, visit us at **[www.viewsoniceurope.com](http://www.viewsoniceurope.com)**

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