

# 22" FHD LED Monitor with VGA, DVI port and Full Ergonomic Stand



**VG2233-LED**

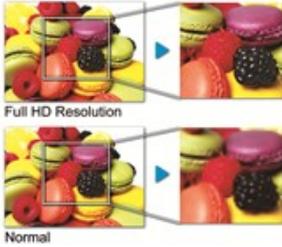


The ViewSonic® VG2233-LED is a 21.5" display ideal for demanding business professionals. With a native 1920x1080 resolution, the VG2233-LED delivers vibrant images and crisp text. Users will also find comfort in the fully ergonomic height adjust, swivel, and tilt features. Equipped with a VESA-mountable design, the display can be mounted on a wall or any VESA-compliant monitor stand. The VG2233-LED also saves up to 50% in energy usage with its efficient LED backlight. With ViewSonic's industry-best pixel performance guarantee, and a 3-year warranty, the VG2233-LED provides users with peace of mind.

## **Ergonomic design for comfortable working environments**

Users can reduce eyestrain and physical fatigue by adjusting the monitor to create their own most comfortable work environment. The VG2233-LED is designed to maximize comfort and productivity with advanced ergonomic technology. This fully ergonomic design offers over 10cm of height adjustment, 340°

swivel, and a tilt angle from -5° to 25°.



### Full HD resolution for superb pixel performance

Experience the most amazing clarity and detail for any of your computer applications, Microsoft Office Suite operations, or for enjoying the latest multimedia entertainment. The VG2233-LED features full HD 1920x1080 resolution to ensure excellent pixel-by-pixel image performance. Additionally, this 16:9 large screen allows the user to operate multiple windows side by side, thus facilitating a more efficient work environment.



### MEGA Dynamic Contrast Ratio delivers sharp and crisp images

The superior dynamic contrast ratio of 20,000,000:1 delivers a broader range of grayscale, with darker blacks and brighter whites, to ensure all images displayed are rich and detailed. An extremely fast 5ms response time results in crisp and clear video performance. Experience digital broadcast-quality, full-motion video with razor-sharp images that never blur.



### Eco Mode saves energy and lowers total cost of ownership

ViewSonic's proprietary Eco Mode function is built into all LED displays to provide setting options to "Optimize" (75%) and "Conserve" (50%). Both modes reduce display brightness and conserve up to 40% more energy. Eco Mode adjusts brightness and improves visibility, especially in low ambient light, to reduce eye fatigue and prolong display lamp lifetime. With Eco Mode, replacement expenditures are reduced while practicing eco-friendliness.



### sRGB delivers the most accurate color performance

Accurate and consistent color performance is essential for professionals in graphic design, video editing, and other multimedia related environments. With built-in sRGB color correction technology, the VG2233-LED reproduces images in their original and authentic colors.





**sRGB color correction technology delivers the most accurate color performance available**

ViewSonic LCD monitors come standard with embedded sRGB color correction technology which reproduces a 100 % sRGB rich color and matches original input sources without decreasing or compromising color quality. sRGB technology ensures all displayed images/videos are identical to their original sources and are displayed in rich color for diversified multimedia content.

**Pixel Performance Guarantee and 3-Year Limited Warranty**

One of the aspects that makes ViewSonic a market leader in displays is its dedication to quality. ViewSonic is committed to using the highest grade panels and offers the industry's leading pixel performance policy.

Pixel Performance	LED Display
<b>ISO9241-3: 2008 Standard</b>	<b>2 Bright 2 Dark 5 Total</b>
<b>ViewSonic Pixel Guarantee</b>	<b>2 Bright 2 Dark 3 Total</b>

**Technical Specifications**

<b>LCD</b>	Optimum Resolution	1920 x 1080
	Contrast Ratio	1,000:1
	Viewing Angles	170° / 160°
	Response Time	5 ms
	Panel Surface	Anti-glare Type, 3H Hardness
	Display Area	21.5" Wide
	Brightness	250 cd / m2
	Dynamic Contrast Ratio	20,000,000:1

Backlight	White-light LED
Backlight Life	30,000 hrs (min.)

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<b>Video Input</b>	Digital	DVI (TMDS) 100 ohms
	Frequency	Fh 24 - 82kHz Fv 50 - 75Hz
	Sync	Separate Sync/ Composite Sync/ SOG
	Analogue	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)

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<b>Audio</b>	Speakers	N/A
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<b>Compatibility</b>	PC	VGA up to 1920 x 1080 non-interlaced
	Mac®	MAC up to 1280 x 1024

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<b>Connector</b>	Analog	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
	Audio	N/A
	USB	N/A
	Power	Internal Power Board , 3-pin plug (CEE22) *1

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<b>DIMENSIONS</b>	Physical Without Stand	505.6mm (W) x311.6 mm (H) x 51.0 mm (D)
		19.91" (W) x 12.27" (H) x2.01" (D)
	Physical (mm)	505.6mm (W) x361mm (H) x 204.3 mm (D)
	Physical (in)	19.91" (W) x 14.21" (H) x8.04" (D)
	Packaging	624mm x 393mm x 167mm
		24.57" x 15.47" x 6.57"

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<b>PACKAGE CONTENTS</b>	Power Cable *1 D-Sub*1 Quick Start Guide *1, ViewSonic CD Wizard *1
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<b>POWER</b>	Voltage	AC 100 - 240V (Universal) 50 / 60Hz
	Consumption	22W (typ.)
	Optimize	18W (typ.)
	Conserve	15W (typ.)

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<b>WEIGHT</b>	Net Without Stand	3.09 Kg (6.81 lbs)
	Gross	6.03Kg (13.3 lbs)
	Net With Stand	4.68 Kg (10.32 lbs)

<b>VESA® MOUNT</b>		100mm * 100mm
<b>POWER MANAGEMENT</b>		Eco Mode
<b>ERGONOMICS</b>	Tilt	25° ~ -5°
	Swivel	340°
	Height Adjustment	0-100mm
	Rotation	90°
<b>OPERATING CONDITIONS</b>	Humidity	10% to 90% (no condensation)
	Temperature	32° F to 104° F (0° C to 40° C)

## **ViewSonic® Limited Warranty**

ViewSonic provides customers with the security of a manufacturer's 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.

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

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