# **VG2233-LED**

## Boosting your work efficiency



## Overview

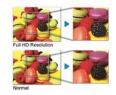
The ViewSonic® VG2233-LED is a 21.5" display ideal for demanding business professionals. With a native 1920x1080 resolution, the VG2233-LED delivers vibrant images and crisp text. Users will also find comfort in the fully ergonomic height adjust, swivel, and tilt features. Equipped with a VESA-mountable 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.

#### **Features**



#### 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.



















Contrast Ratio 1,000:1

Viewing Angles 170° / 160°

Display Area 21.5" Wide

Optimum Resolution 1920 x 1080

Optimum Resolution 1920 x 10
Response Time 5 ms

Panel Surface Anti-glare Type, 3H Hardness

 Brightness
 250 cd / m2

 Dynamic Contrast
 20,000,000:1

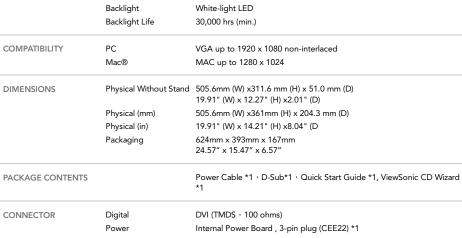
Ratio



LCD









		•
CONNECTOR	Digital	DVI (TMDS · 100 ohms)
	Power	Internal Power Board , 3-pin plug (CEE22) *1
	USB	N/A
	Audio	N/A
	Analog	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
POWER	Voltage	AC 100 - 240V (Universal) ; 50 / 60Hz
	Consumption	22W (typ.)
	Optimize	18W (typ.)
	Conserve	15W (typ.)
WEIGHT	Net With Stand	4.68 Kg (10.32 lbs)
	Net Without Stand	3.09 Kg (6.81 lbs)
	Gross	6.03Kg (13.3 lbs)
VESA® MOUNT		100mm * 100mm
VIDEO INPUT	Frequency	Fh: 24 - 82kHz; Fv: 50 - 75Hz
	Sync	Separate Sync/ Composite Sync/ SOG
	Analogue	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS · 100 ohms)
POWER MANAGEMENT		Eco Mode
ERGONOMICS	Tilt	25° ~ -5°
	Swivel	340°
	Height Adjustment	0-100mm
	Rotation	90°
AUDIO	Speakers	N/A
OPERATING		
CONDITIONS	Humidity _	10% to 90% (no condensation)
	Temperature	32° F to 104° F (0° C to 40° C)