

VG2235m

22" 16:10 Multimedia Ergonomic Display

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Overview

ViewSonic's VG2235m is a fully ergonomic 22" multimedia display that features 1680 x 1050 resolution, 16:10 aspect ratio, and -5° to 37° tilt, 360° swivel, 90° pivot and 100mm height adjustment to provide a larger on-screen work area for greater productivity and comfort. Daily users will appreciate ViewSonic's latest Flicker-free and Blue Light Filter eye-care technologies that reduce eye fatigue caused by prolonged use. ENERGY STAR® certified and energy-efficient, this ViewSonic LED display's exclusive ECO-mode reduces power consumption at all brightness levels and minimizes maintenance effort and cost. ViewMode Web, Text and Movie modes also provide optimized image performance for different activities, making this display the perfect choice for corporate, government, SMB and educational institutions.



See More, Work More with a 16:10 Aspect Ratio Display

ASPECT RATIO

With an enlarged 16:10 aspect ratio and 1680x1050 resolution, this display enhances productivity by providing additional vertical screen space for viewing office docs, graphic design work, web browsing, and online media.



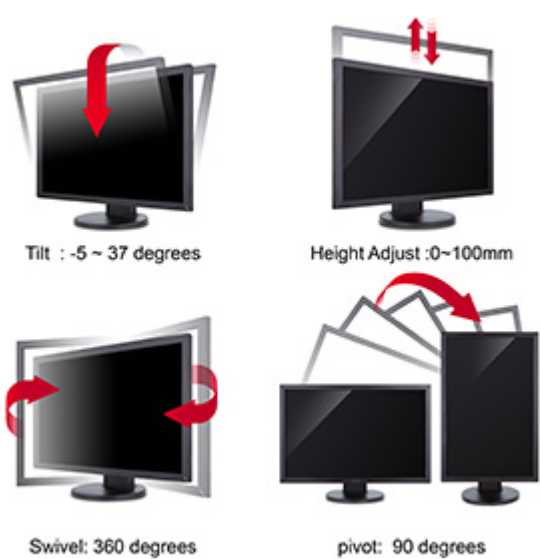
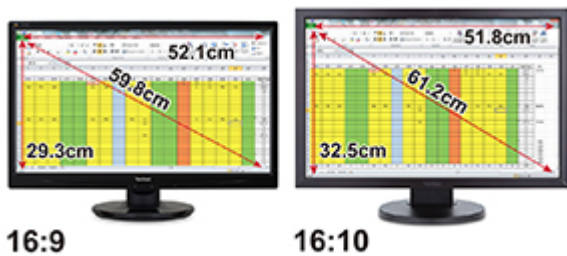
Ergonomic Design for Comfort and Productivity

With advanced ergonomic features, ViewSonic displays are designed to provide a greater range of adjustment for increased productivity and comfort. Users can reduce eyestrain and physical fatigue by adjusting the monitor via 360-degree swivel, 90-degree pivot, -5 to 37-degree tilt, and 100mm height adjust options.

For more product information, visit us at www.viewsoniceurope.com

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20M:1 DCR

20M:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio detects the brightness of an image, and automatically adjusts the backlight to maximize the monitor's colour range and contrast. Dynamic contrast ratio technology enables the accurate reproduction of images, producing vibrant and rich visual effects.



Normal



Dynamic Contrast Ratio



FLICKER FREE

ViewSonic Flicker-Free Viewing for Improved Eye Comfort

ViewSonic flicker-free displays completely eliminate flickers and deliver on the promise of more comfortable viewing. This allows you to work at your computer, play games, or watch movies longer – without eye fatigue.



Normal



ViewSonic Flicker-Free Technology



BLUE LIGHT FILTER

Blue Light Filter for More Comfortable Viewing

Prolonged exposure to certain levels of blue light can cause eye discomfort. ViewSonic displays feature a Blue Light Filter setting that allows users to adjust the amount of blue light emitted from the screen, while maintaining a good colour balance and

ViewMode Settings for Digital Content

Enjoy excellent performance and accurate colour rendering for everything you view on this display. With 5 different scenario presets, ViewSonic displays offer best-in-class calibration techniques to bring you the best digital viewing experience for Gaming,

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reducing eye discomfort for work and multimedia applications.



Movie, Web browsing, Reading, and Grey scale applications.

ViewMode



Dual Integrated Stereo Speakers

2 WATT x 2

The ViewSonic VG2235m has two integrated 2W stereo speakers for enhanced multimedia performance with crystal-clear stereo sound.



Planet-Friendly Mercury-Free LED Backlighting

LED backlighting enhances display performance, delivers an outstanding colour range, and adjusts contrast ratios for remarkably detailed images. ViewSonic's eco-friendly, mercury-free LED backlighting further conserves up to 25%* more energy when compared to conventional displays. In addition, LED backlighting provides for a slim, lightweight profile that saves desktop space.



Eco-Mode Conserves More Energy

ViewSonic's proprietary Eco-mode feature is built into all LED displays, offering options to select "Optimize(75%)" or "Conserve (50%)" settings that



VESA-Mountable

The ViewSonic VG2235m features a 100 x 100mm VESA-mountable design that allows you to mount the display on a monitor stand or on a wall,

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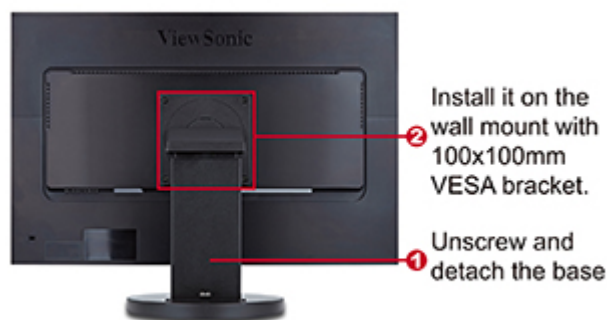
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save up to 25% power. Especially in low ambient light, Eco-mode adjusts brightness and improves visibility, while reducing eye fatigue and prolonging the display's lamp life. With Eco-mode, both lamp replacement and energy expenditures are reduced.



depending on your specific needs. You can easily unscrew the base, and then mount the display on its new stand or wall mount.



Technical Specifications

LCD	Type	22" Wide Color a-Si TFT Active Matrix LCD
	Display Area	473.76 x 296.1 mm
	Optimum Resolution	1680 x 1050
	Contrast Ratio	1000:1 (typ)
	Brightness	250 cd/m2
	Viewing Angles	170°/160° (typ)
	Response Time	5 ms (typ)
	Panel Surface	Anti-Glare type, Hardness 3H
	Colour Support	16.7M
	Dynamic Contrast Ratio	20M:1
	Backlight	WLED light bar
	Backlight Life	30,000 Hrs (Min)
INPUT SIGNAL	Frequency	Fh = 30 ~80 kHz ; Fv = 50 ~75 Hz
	Analogue	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS, 100 ohms)
	Sync	Separate Sync Composite Sync Sync on Green
COMPATIBILITY	PC	VGA up to 1680x1050 Non Interlaced
	Mac®	Power Mac up to 1280x1024
CONNECTOR	Video	D-Sub x1, DVI-D x1
	Audio Input	Audio in x1(3.5mm plug)
	Power	Internal Power Board , 3-pin plug (CEE22) x1

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	Speaker	2Wx2
ERGONOMICS	Tilt	37° ~ -5°
	Swivel	360°
	Height Adjustment	0-100mm
	Rotation	90°
CONTROLS	Front Panel	[1],[Dn] [Up], [2], [PW]
	OSD Setting	Auto Image Adjust Contrast/Brightness Input Select D-SUB,DVI, Audio Adjust Volume, mute, Audio input 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, Aspect ratio, OVERSCAN, Eco mode,ViewMode,Blue Light Filter Setup Menu Language Select, Resolution Notice, OSD Position, OSD Time out, OSD Background, Auto Power Off, Power Indicator, SLEEP Memory Recall [1] : Main Menu [2] : Input Select [Up] : To immediately ViewMode [Dn] : To immediately Blue kight filter [Up] + [Dn] : 1. In the CR/BT menu, Recall Contrast or Brightness to default in its menu without OSD message 2. In the Audio mode, recall both of Volume and Mute to default without OSD message.(Under Volume adjust submenu,recall Volume to default without OSD message.) 3. While OSD menu off, recall Contrast & Brightness to default without OSD message. 4. After DCR on, CR/ BT is disabled, therefore, no action for CR/BT. [1] + [2] : Timing toggle, refer to section [1] + [Up] + [Dn] : Auto White Balance [1] + [Dn] : Power Lock [1] + [Up] : OSD Lock [2] + [▲]: Logo Boot Up Screen On/Off [2] + [▼]: Toggle DDC/CI and DDC/2B
POWER	Voltage	AC 100-240V (Universal); 50/60 Hz
	Consumption	18.5W
	Optimize	11W
	Conserve	8W
OPERATING CONDITIONS	Temperature	32°F to 104°F (0°C to 40°C)
	Humidity	10% to 90% (no condensation)
DIMENSIONS	Physical With Stand	20.17" (W) x 15.31" (H) x 8.04" (D) 512.4mm (W) x 389.0mm (H) x 204.3mm (D)
	Physical Without Stand	20.17" (W) x 13.2" (H) x 1.88" (D) 512.4mm (W) x 335.3mm (H) x 47.7mm (D)
	Packaging	22.32" (W) x 15.90" (H) x 5.98" (D) 567mm (W) x 404mm (H) x 152mm (D)
WEIGHT	Gross	13.67 lbs / 6.20 kg
	Net With Stand	10.69 lbs / 4.85 kg
	Net Without Stand	7.17 lbs / 3.25 kg
REGULATIONS	CU, UkrSEPRO + DoC,Erp, REACH SVHC List & DoC,TCO, GS, Ergo	

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PACKAGE CONTENTS

LCD Display Power Cable Video Cable Audio Cable Quick Start Guide
ViewSonic Wizard CD-ROM *Actual content may differ from market to market

VESA® MOUNT

100 x 100 mm

RECYCLE/DISPOSAL

Please dispose of in accordance with local, state or federal laws

WARRANTY

*Warranty offered may differ from market to market

ViewSonic® Limited Warranty



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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