# 24" (23.6" viewable) 16:9 ergonomic FHD LED monitor with SuperClear® VA technology, HDMI



## SuperClear® VA technology, HDMI, DisplayPort, USB ports and speakers

VG2439Smh



The ViewSonic VG2439Smh is a 24" (23.6" viewable) Full HD LED multimedia monitor with future-proof connectivity and full ergonomic functionality ideal for corporate, government and education. With SuperClear® VA Technology for wide-angle viewing, and 20M:1 dynamic contrast ratio, this monitor delivers stunning colour and contrast with amazing screen performance at any viewing angle. Integrated with HDMI, DisplayPort, VGA and 2 USB ports, the VG2439Smh allows flexible connection to PC systems, laptops and other multimedia peripheral devices. ViewSonic's exclusive ViewMode provides intuitive presets to deliver optimized screen performance in different applications. In addition, Flicker-Free and Blue Light Filter technology help to eliminate eye strain from extended viewing periods. The full erognomic stand supports pivot, height adjustment, swivel and tilt, and VESA-mountable design offers additional mount flexibility. In

addition, 3 years standard warranty and one of the industry's best pixel performance policies make this TCO, EnergyStar and EPEAT certified monitor the best asset investment.

- SuperClear® VA technology for richer colours, better colour gradients, and sharper images
- Flexible connectivity options include HDMI, DisplayPort, VGA, USB and dual speakers
- Full ergonomic design includes tilt, pivot, swivel and height adjustment
- Flicker-free and Blue Light Filter technology for more comfortable viewing
- TCO, Energy Star and EPEAT Gold Certification





#### **Full HD 1080p for Superior Pixel Performance**

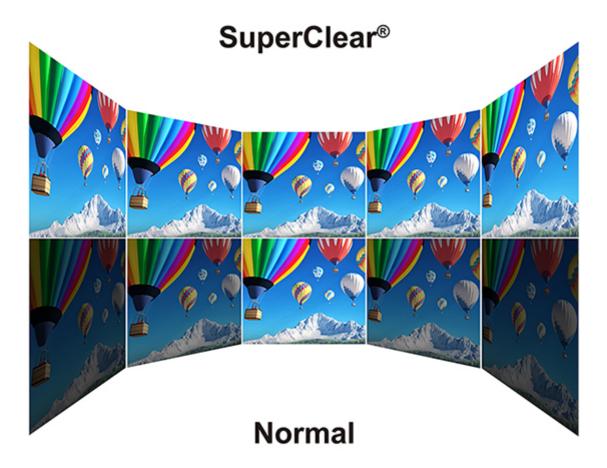
This monitor features Full HD 1920  $\times$  1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail whether it be while working, gaming, or enjoying the latest in multimedia entertainment.



# SuperClear® IPS Image Enhancement Technology with 95% sRGB coverage and wide viewing angles

SuperClear® Image Enhancement Technology delivers the best colour performance and extends display viewing angles to 178 degrees both horizontally and vertically. Experience accurate and vivid colours with consistent levels of brightness whether looking at the screen from above, below, the front, or the side—with no colour distortion or decay.





# Versatile Connectivity with DisplayPort and HDMI

DisplayPort future-proofs this monitor and delivers the best refresh rate, highest resolution, incredibly rich colours and crispy sounds. The HDMI interface on this monitor allows you to connect to a variety of HD devices including gaming consoles, Blu-ray players, laptop PCs, digital cameras, and many others for the ultimate true high-definition experience. This monitor also offers VGA connections for legacy PC system, as well as an integrated 2-port USB hub for easy connectivity to peripherals and accessories.





## **Ergonomic Design for Comfort and Productivity**

ViewSonic's VG2439SMH is ergonomically designed to offer users the flexibility they need to increase their productivity and comfort. With height adjust, tilt, pivot and swivel ergonomics, the display can be adjusted for optimum positioning.



Tilt : -5 ~ 20 degrees



Height Adjust :0~135mm



Swivel: 360 degrees



pivot: 90 degrees



### **Dual Integrated Stereo Speakers**

This monitor is designed with two integrated 2W stereo speakers for enhanced multimedia performance with crystal-clear stereo sound.





## **ViewMode Settings for Enhanced On-screen Content**

With five intuitive scenario presets, ViewSonic's unique ViewMode feature offers best-in-class screen calibration for accurate colour rendering and excellent performance. "Game," "Movie," "Web," "Text," and "Mono" presets enhance gamma curve, color temperature, contrast, and brightness to deliver an optimized viewing experience for different screen applications.





#### ViewSonic Flicker-Free Viewing for Improved Eye Comfort

ViewSonic flicker-free displays eliminates screen flickering at all brightness levels to provide a more comfortable viewing experience.





**Normal** 

ViewSonic Flicker-Free Technology



### **Blue Light Filter for More Comfortable Viewing**

ViewSonic displays feature a Blue Light Filter setting that allows users to adjust the amount of blue light emitted from the screen to increase eye comfort for work and multimedia applications.



#### **ENERGY STAR Certification**

ENERGY STAR is a government-backed program that helps businesses and individuals save money and protect our climate through superior energy efficiency. By choosing ENERGY STAR certified products such as monitors and displays, businesses can save up to 30% on energy costs while reducing greenhouse gases.



#### **EPEAT Gold Certification**

EPEAT (Electronic Product Environmental Assessment Tool) is a definitive global rating system for greener electronics. This monitor has EPEAT Gold Certification meeting 100% of EPEAT's 23 required performance criteria.





#### **Mercury-Free LED Backlighting**

LED backlighting not only enhances monitor performance but it's also eco-friendly, mercury-free, and uses less energy than conventional monitors.





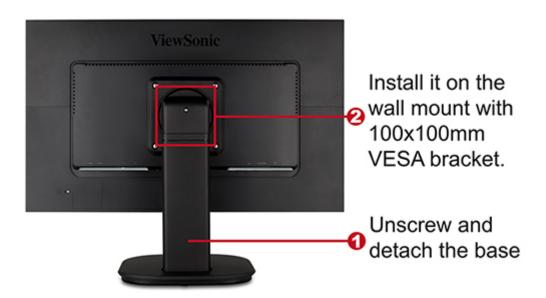
## **Eco-mode Conserves More Energy and Cuts Costs**

ViewSonic's proprietary Eco-mode energy-saving feature is built into all ViewSonic LED monitors. Eco-mode adjusts brightness and improves visibility, while reducing eye fatigue and prolonging the monitor's lamp life.



#### **VESA-Mountable**

This monitor features a  $100 \times 100 \text{mm}$  VESA-mountable design that allows you to mount the monitor depending on your specific needs.



#### **Technical Specifications**

LCD PANEL Type 23.6" TFT VA LCD

Display Area 521.28 x 293.22 mm

Brightness 250 cd/m2
Contrast Ratio 3000:1

Dynamic Contrast Ratio 20M:1

Viewing Angle 178°/178°

	SuperClear DisplayPort
	Heigh Adjust: 0-135mm
	Rotation: 90° Heigh Adjust: 0-135mm
	Swivel: 360°
	Tilt: 20° ~ -5°
	T''- 20°
Conserve	16 W
Optimize	19 W
Consumption	21.5 W
_	
Voltage	AC 100-240V (Universal); 50/60 Hz
	Internal Power Board , 3-pin plug (CEE22) x1
Power	Internal Power Poard 3 pin plug (CEE22) v1
	opsilediii XI, Bouilstiediii XI
	Upstream x1, Downstream x2
	2W x2
	2142
Addio III	1
	1
Audio Out	1
Video	VGA x1, HDMI x1, DisplayPort x1
	Audio Out Audio In  Power Voltage Consumption Optimize

EPEAT Gold, Custom Union, UkrSPERO

PACKAGE CONTENTS	LCD Display
	Power Cable

VGA cable

DisplayPort cable

Audio cable

USB cable Quick Start Guide

#### **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.

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

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