



## Overview

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ViewSonic's VX2452mh is a 24"/ 61cm (23.6"/ 60cm viewable) Full HD, glossy-finish display that offers the ultimate visual experience for gaming and multimedia entertainment. The VX2452mh features ClearMotiv™ II technology that delivers 2ms ultra-fast response times for blur-free images during extreme gaming, and an ultra-high 50M:1 MEGA Dynamic Contrast Ratio for sharp, crisp colour performance for enjoying movies. Integrated D-sub, DVI and HDMI inputs provide flexible connectivity for high-definition multimedia devices and gaming consoles, and dual built-in 2W stereo speakers complete the package for multimedia enjoyment. With a VESA-mountable design, the VX2452mh can also be used as a wall-mounted display for any of your gaming and video entertainment needs.



**Blazing-fast Response Time for Blur-free Action**

With 2ms response time, the VX2452mh delivers



**Stunning Resolution and Clarity**

The VX2452mh features Full HD 1920x1080

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

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**ViewSonic®**  
See the difference™ 

# VX2452mh

## Ultimate Monitor for Entertainment and Gaming

smooth images without streaking, blurring or ghosting. This blazing-fast response time is perfect for the most graphic-intense gaming needs, and just as great for watching sports or action movies.



resolution for unbelievable pixel-by-pixel image performance. With a 50M:1 MEGA Dynamic Contrast Ratio, the VX2452mh delivers the most amazing clarity and detail whether it be while gaming or enjoying the latest in multimedia entertainment.



### Enhanced Visibility with Game Mode

#### GAME MODE

Game Mode provides enhanced visibility and detail by highlighting dark scenes without over-exposing the bright areas. Seeing your opponents' every move, even in the darkest scenes of a video game, is easy with our preset gaming mode.



### MEGA dynamic contrast ratio for sharp, crisp images

#### 50M:1 DCR

A superior dynamic contrast ratio of 50M:1 better defines the relationship between the darkest and brightest colours, ensuring all displayed images are rich and detailed.



### Flexible HDMI Connectivity

HDMI is the highest, future-proof video standard, guaranteed for true digital picture clarity. The HDMI interface on the VX2452mh allows you to connect to



### Planet-Friendly Mercury-Free LED Backlighting

LED backlighting enhances display performance, delivers an outstanding color range, and adjusts contrast ratios for remarkably detailed images. The

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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.



LED backlighting further conserves up to 25% more energy when compared to conventional displays. In addition, a slim, lightweight profile saves desktop space.



### Eco-mode conserves more energy

ViewSonic's proprietary Eco-mode function comes standard with the VX52 series. It offers Optimize and Conserve modes based on the users' working scenarios to reduce display brightness and conserve energy. In low ambient lighting, this function adjusts brightness to improve visibility and reduce eye fatigue. Eco-mode prolongs the monitor's lamp life, improving your return on investment.



### Dual integrated 2W speakers

2 WATT x 2

The VX52 series monitor has two integrated speakers for enhanced multimedia performance with crystal-clear stereo sound.



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### VESA-mountable Design

The VX2452mh features a 100 x 100mm VESA-mountable design that allows you to mount the display on a monitor stand or on a wall, depending on your specific needs. You can easily detach the base by unscrewing four screws and then mounting the display on its new stand or wall mount. With a convenient VESA mount and thin bezel display, the VX2452mh is perfect for multi-monitor setup for an unparalleled gaming experience.



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

ViewSonic Flicker-Free displays deliver on the promise of more comfortable viewing. Rather than using Pulse Width Modulation that continuously turns the LED backlight on and off, ViewSonic flicker-free displays use DC modulation backlights that maintain a steady stream of direct current power—eliminating screen flickering at all brightness levels by providing a constant LED light source. This feature allows work to be carried out the computer, play games, or watch movies longer without eye fatigue.



## Technical Specifications

### LCD

Contrast Ratio	1000:1 (typ)
Viewing Angles	170°/160° (typ)
Response Time	2ms
Panel Surface	Anti-Glare type, Hard coating 3H
Display Area	24"/ 61cm (23.6"/ 60cm viewable)
Brightness	300 cd/m2 (typ)
Dynamic Contrast Ratio	50M:1
Backlight	WLED

### Audio

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	Speakers	2Wx2
	Amplifier	2W x2
<b>Connector</b>	Analog	VGA
	Digital	DVI, HDMI
	Audio	Audio in x1, Earphone out x1
<b>DIMENSIONS</b>	Physical With Stand	559.2mm (W) x431.65mm (H) x 222.52mm (D)
	Physical Without Stand	559.2mm (W) x356.73mm (H) x 54.02mm (D)
	Packaging	619mm (W) x 470 mm (H) x 132mm (D)
<b>REGULATIONS</b>		WEEE, RoHS,CE EMC,CB, WHQL Windows, Energy Star 6,RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, Custom Union, UkrSEPRO + DoC
<b>PACKAGE CONTENTS</b>		LCD Display Power Cable VGA Cable DVI Cable Audio Cable Quick Start Guide ViewSonic Wizard CD-ROM
<b>POWER</b>	Consumption	22W (typical)
	Eco Mode	16W
	EPA	19W (with Energy Star 6.0 test condition)
<b>VESA® MOUNT</b>		100mm x 100mm
<b>ERGONOMICS</b>	Tilt	0~20 degrees
<b>WEIGHT</b>	Gross	5.4Kg
	Net With Stand	3.8Kg
	Net Without Stand	3.4Kg

## 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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