ViewSonic's VX2452mh is a 24" (23.6" 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 time for blur-free images during extreme gaming, and an ultra-high 50M:1 MEGA Dynamic Contrast Ratio for sharp, crisp color 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. A 3-year limited warranty and the industry's best pixel performance policy make the VX2452mh a great long-term investment.

**Blazing-fast Response Time for Blur-free Action**
With 2ms response time, the VX2452mh delivers smooth images without streaking, blurring or ghosting. This blazing-fast response time is perfect for the most graphic-intensive gaming needs, and just as great for watching sports or action movies.

**Game Mode**
ViewSonic's Game Mode provides heightened visibility and detail by brightening dark scenes. Dominate the competition and see your opponents' every move, even in the darkest scenes of a video game. With just the press of a button, ViewSonic's Game Mode delivers superior color performance for the ultimate gaming experience.

**Stunning Resolution and Clarity**
The VX2452mh features Full HD 1920x1080 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 for gaming or enjoying the latest in multimedia entertainment.
**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 design, the VX2452mh is perfect for multi-monitor setup for an unparalleled gaming experience.

**Specifications**

**LCD Panel**
- Type: 23.6" Wide Color a-Si TFT Active Matrix LED
- Display Area: 20.5" horizontal x 11.5" vertical; 23.6" diagonal
- Optimum Resolution: 1920x1080
- Brightness: 300 cd/m² (typ.)
- Contrast Ratio: 1000:1 (typ.)
- Dynamic Contrast Ratio: 50M:1
- Viewing Angles: 170º horizontal, 160º vertical
- Response Time: 2ms (GTG)
- Backlight: White-light LED
- Backlight Life: 30,000 hours (min.)
- Panel Surface: Anti-glare, hard-coating (3H)

**VIDEO INPUT**
- Analog RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
- Frequency: Fh: 24~82kHz, Fv: 50~75Hz
- Sync: Separate Sync

**AUDIO**
- Speakers: 2-watt (x2)

**COMPATIBILITY**
- PC: PC compatibles (from VGA up to 1920x1080 non-interfaced)

**CONNECTOR**
- Video Analog: 15-pin mini D-sub (VGA)
- Video Digital: HDMI, DVI-D (TMDS, 100 ohms)
- Audio Out: 3.5mm jack (blue)
- Audio In: 3.5mm jack (green)
- Power: 3-pin plug (CEE22)

**POWER**
- Voltage: AC 100-240V (universal), 50 / 60Hz
- Consumption: 21.5W (typ)
- Optimize: 16.8W (typ)
- Conserve: 15.8W (typ)

**CONTROLS**
- Front Panel Buttons: Power, 1, 2, up, down
- OSD: Auto Image Adjust, Contrast/Brightness, Input Select, Color Adjust, Audio Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

**ERGONOMICS**
- Tilt: Forward 0°, Back 20°

**OPERATING CONDITIONS**
- Temperature: 32–104°F (0–40°C)
- Humidity: 10–90% (non-condensing)

**DIMENSIONS**
- Physical (w/ Stand): 22.0 x 17.0 x 8.8 in. / 559.2 x 431.7 x 222.5 mm
- Physical (w/o Stand): 22.0 x 14.0 x 2.1 in. / 559.2 x 356.7 x 53.0 mm
- Packaging: 24.0 x 17.9 x 4.8 in. / 609 x 454 x 123 mm
- Net (w/ Stand): 8.3 lb. / 3.8 kg
- Net (w/o Stand): 7.6 lb. / 3.5 kg
- Gross: 11.9 lb. / 5.4 kg

**WALL MOUNT**
- VESA®: 100 x 100 mm

**REGULATIONS**
- CE, CB, BSMI, PSB, SASO, C-tick, UL609, FCC-B (including ICES003), TUV-S, NOM, GOST-R/Hygienic, UkrSEPRO, Erp, CCC, China Energy, ENERGY STAR 5.2, EPEAT Silver, WEEE, RoHS, SVHC list

**RECYCLE / DISPOSAL**
- Three-year limited warranty on parts, labor and backlight.

**What’s in the box?**
- VX2452mh display, power cable, VGA cable, DVI cable, audio cable, Quick Start Guide

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**VESA-mountable Design**

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 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.