

# 22" (21.5" viewable) Full HD SuperClear® IPS LED Display

Multimedia Entertainment Display with MHL Connectivity

**ViewSonic®**  
See the difference® 

**VX2263Smhl-W**



**MHL**  
Mobile High-Definition Link

The ViewSonic® VX2263Smhl-W is a 22" (21.5" viewable) Full HD 1080p display designed for entertainment, gaming, and multimedia applications. An MHL port enables seamless connectivity, and simultaneous battery charging, of MHL-enabled mobile devices to facilitate easy content sharing and mobile gaming on a larger screen. Additional versatile connectivity options include HDMI® and VGA ports for added convenience in traditional PC environments. In addition, ViewSonic's SuperClear® image enhancement technology delivers superior color performance with excellent color reproduction, while a 50M:1 MEGA Dynamic Contrast Ratio and integrated stereo speakers provide great multimedia and entertainment performance. Additional features include Eco-mode for increased energy savings, as well as a 100x100mm VESA mount for more flexible installation options. A premium design includes a frameless edge-to-edge glass faceplate and slim bezel beneath the glass, making the VX2263Smhl-W a stylish addition to any desktop.

## **SuperClear® Image Enhancement Technology with Wide Viewing Angles**

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

## **MHL Functionality for Easy Connection to Mobile Devices**

Integrated with Mobile High-Definition Link (MHL), the VX2263Smhl-W enables users to connect compatible mobile devices directly to the VX2263Smhl-W display. This allows digital content from mobile devices to be viewed in stunning HD resolution on the larger screen of the VX2263Smhl-W, while also simultaneously charging the batteries of the mobile device.



## **Dual HDMI Inputs for Diverse Full HD Connectivity**

HDMI is the highest, future-proof video standard, guaranteed for true digital picture clarity. Equipped with two sets of HDMI inputs, the VX2263Smhl-W display 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.



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## 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 color 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.

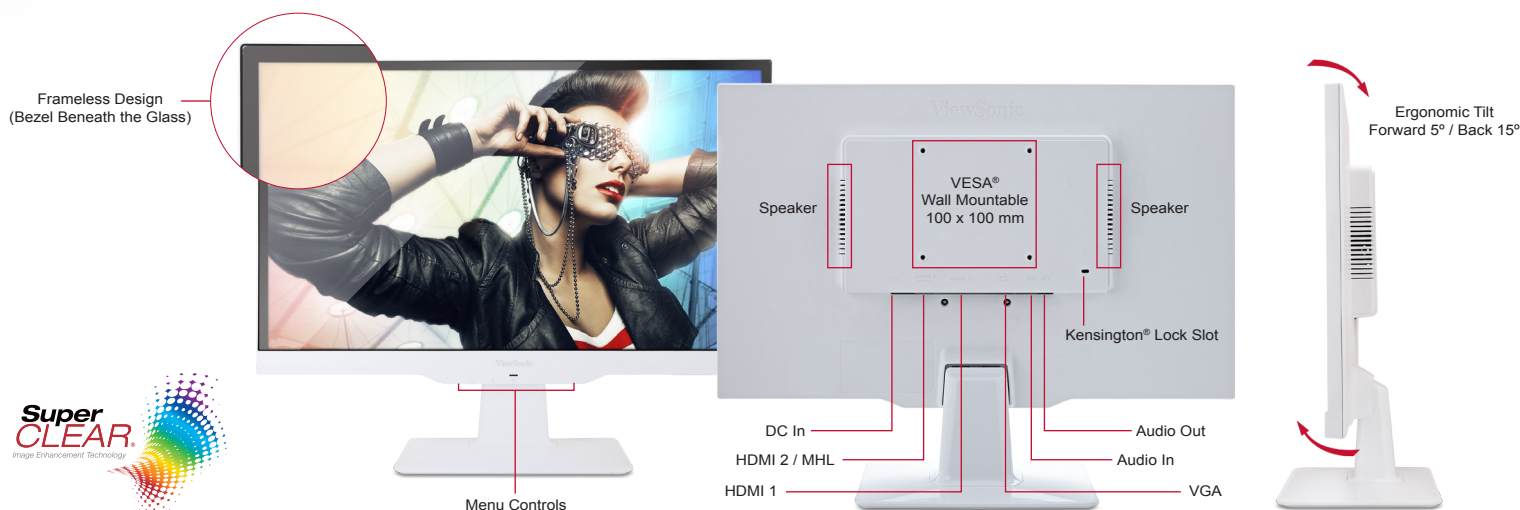


## Frameless Design with Edge-to-Edge Glass

The VX2263Smhl-W features a frameless edge-to-edge glass faceplate with an ultra-slim bezel beneath the glass. With its sleek, eye-catching design, this elegant IPS monitor looks as good as it performs.

## ViewSonic Flicker-free Technology

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—nearly eliminating screen flickering at all brightness levels by providing a constant LED light source. This lets you work at your computer, play games, or watch movies longer – without eye fatigue.



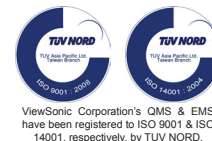
## Specifications

|                      |                        |  |
|----------------------|------------------------|--|
| <b>PANEL</b>         | Type                   | 21.5" Wide Color a-Si TFT Active Matrix  |
|                      | Display Area           | 18.7" horizontal x 10.5" vertical; 21.5" diagonal  |
|                      | Optimum Resolution     | 1920x1080  |
|                      | Brightness             | 250 cd/m <sup>2</sup> (typ.)   |
|                      | Contrast Ratio         | 1000:1 (typ.)  |
|                      | Dynamic Contrast Ratio | 50,000:00:1  |
|                      | Viewing Angles         | 178° horizontal, 178° vertical   |
|                      | Response Time          | 14ms   |
|                      | Backlight              | WLED   |
|                      | Backlight Life         | 30,000 hrs. (typ)  |
|                      | Panel Surface          | Anti-glare, hard coating (3H)  |
| <b>VIDEO INPUT</b>   | Analog                 | RGB Analog (0.7 / 1.0 Vp-p, 75 ohms)   |
|                      | Digital                | HDMI / MHL (TMDS, 100 ohms)  |
|                      | Frequency              | Fh: 24~83kHz, Fv: 50~76Hz  |
|                      | Sync                   | Separate Sync  |
| <b>AUDIO</b>         | Speakers               | 1.5-watt (x2)  |
| <b>COMPATIBILITY</b> | PC                     | PC compatibles (VGA up to 1920x1080 non-interlaced)  |
|                      | Mac®                   | Up to 1920x1080  |
| <b>CONNECTOR</b>     | Video Analog           | 15-pin mini D-sub (VGA)  |
|                      | Video Digital          | HDMI (x1), HDMI/MHL (x1)   |
|                      | Audio Out              | 3.5mm jack (blue)  |
|                      | Audio In               | 3.5mm jack (green)   |
|                      | Power                  | External power adapter   |
| <b>CONTROLS</b>      | Basic                  | 1, 2, Down, Up, Power  |
|                      | OSD                    | Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall<br>(See user guide for complete OSD functionality) |

|                               |                        |   |
|-------------------------------|------------------------|---|
| <b>POWER</b>                  | Voltage                | AC 100-240V (universal), 50-60Hz  |
|                               | Consumption            | 20W (typ)   |
|                               | Optimize               | 17W (typ)   |
|                               | Conserve               | 14W (typ)   |
| <b>ERGONOMICS</b>             | Tilt                   | Forward 5° / Back 15°   |
| <b>OPERATING CONDITIONS</b>   | Temperature            | 32-104° F (0-40° C)   |
|                               | Humidity               | 10-90% (non-condensing)   |
| <b>DIMENSIONS (W x H x D)</b> | Physical with stand    | 19.6 x 15.3 x 6.5 in. / 498.8 x 387.7 x 164 mm  |
|                               | Physical without stand | 19.6 x 12.3 x 1.6 in. / 498.8 x 312.4 x 41.0 mm   |
|                               | Packaging              | 22.0 x 15.4 x 5.2 in. / 560 x 392 x 132 mm  |
| <b>WEIGHT</b>                 | Net with stand         | 6.4 lbs / 2.9 kg  |
|                               | Net without stand      | 5.7 lbs / 2.6 kg  |
|                               | Gross                  | 9.9 lbs / 4.5 kg  |
| <b>WALL MOUNT</b>             | VESA®                  | 100 x 100 mm  |
| <b>REGULATIONS</b>            |                        | FCC-B (including ICES003), UL, ENERGY STAR® 6.0, EPEAT Silver, Mexico NOM, Mexico Energy, NRCAN |
| <b>RECYCLE/DISPOSAL</b>       |                        | Please dispose of in accordance with local, state, or federal laws                              |
| <b>WARRANTY</b>               |                        | 3-year limited warranty on parts, labor and backlight   |

## What's in the box?

VX2263Smhl-W display, power cable, AC/DC adapter, VGA cable, HDMI cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide)



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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