

# VX2258wm

**22" (21.5" VIEWABLE)  
MULTI-TOUCH LCD**

**WITH FULL HD 1080P**

## Touch the world on a large screen.

Designed with cutting-edge Infrared Optical Imaging technology, the 22" (21.5" viewable) ViewSonic® VX2258wm delivers multi-touch convenience in a large screen display that until now was only affordable on mobile devices. This full HD display lets you easily move and resize photos, web pages or documents by simply touching the screen. And with its DVI / VGA inputs, 100,000:1 dynamic contrast ratio and SRS Premium Sound™, the VX2258wm offers flexible connectivity and superior video / audio quality. Easy to setup – simply connect a USB cable (included) from your VX2258wm to a PC powered by Microsoft® Windows® 7 Home Premium or above. The VX2258wm is Microsoft Windows Touch certified, so you can enjoy the touch convenience enabled by many of the latest applications. Whether for work or fun, the ViewSonic VX2258wm helps you touch your world.



### REACH OUT AND TOUCH

- > **Multi-touch screen**  
Simply touch, drag, move, resize and manipulate photos, windows, documents or web pages, just like on your favorite mobile device.
- > **Microsoft® Windows® 7 Touch certified**  
Enjoy the latest touch capable applications. Operating system requires Microsoft Windows 7 Home Premium or above editions.
- > **Full HD 1080p display with 1920x1080 resolution**
- > **OptiSync® digital/analog inputs expand your connectivity**  
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > **Integrated speakers with SRS Premium Sound**
- > **Ergonomic design**  
VESA wall-mount option and ergonomic design with tilt and swivel adjustment.
- > **Eco-mode for energy savings**  
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.



**ViewSonic®**  
See the difference® 

# VX2258wm

22" (21.5" VIEWABLE) MULTI-TOUCH LCD WITH FULL HD 1080P



|                               |                        |  |
|-------------------------------|------------------------|--|
| <b>LCD</b>                    | Type                   | 21.5" Wide Color TFT Active Matrix LCD   |
|                               | Display Area           | 18.8" horizontal x 10.6" vertical; 21.5" diagonal  |
|                               | Optimum Resolution     | 1920x1080 WUXGA  |
|                               | Contrast Ratio         | 1000:1 static (typ); 100,000:1 dynamic   |
|                               | Viewing Angles         | 170° horizontal, 160° vertical @ 10:1 contrast ratio   |
|                               | Response Time          | 5ms (typ)  |
|                               | Light Source           | Long life, 50,000 hrs. (typ)   |
| <b>VIDEO INPUT</b>            | Brightness             | 200 cd/m <sup>2</sup> (typ)  |
|                               | Panel Surface          | Anti-glare, hard coating (3H)  |
|                               | Analog                 | RGB analog (75 ohms, 0.7 Vp-p)   |
| <b>COMPATIBILITY</b>          | Digital                | DVI-D (TMDS, 100 ohms)   |
|                               | Frequency              | F <sub>H</sub> : 24~83kHz, F <sub>V</sub> : 50~76Hz  |
|                               | PC                     | VGA up to 1920x1080 non-interlaced   |
| <b>CONNECTOR</b>              | Mac®*                  | Power Mac™ up to 1920x1080   |
|                               | Analog                 | 15-pin mini D-sub (VGA)  |
|                               | Digital                | DVI-D  |
| <b>POWER</b>                  | Audio                  | 3.5mm audio in / 3.5mm audio out   |
|                               | USB                    | for Touch (cable included for connection to PC)  |
|                               | Power                  | 3-pin plug (CEE22)   |
| <b>AUDIO</b>                  | Voltage                | AC 100~240V (universal), 50/60Hz   |
|                               | Consumption            | 28W (typ); 23W (Eco-mode)  |
| <b>CONTROLS</b>               | Speakers               | 2x2W with SRS Premium Sound**  |
|                               | Basic                  | 1, 2, down, up, power  |
|                               | OSD                    | Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI), Audio Adjust (Volume, mute), Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust, (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Aspect ratio, Eco mode), Setup Menu (Language Select, Resolution Notice, OSD Position, OSD Time Out, OSD Background, Auto Power Off), Memory Recall |
| <b>ERGONOMICS</b>             | Tilt                   | Down 3°, Up 20°  |
|                               | Swivel                 | 60° (center to side: left 30°, right 30°)  |
| <b>OPERATING CONDITIONS</b>   | Temperature            | 32~104° F (0~40° C)  |
|                               | Humidity               | 20~90% (non-condensing)  |
| <b>DIMENSIONS (W x H x D)</b> | Physical with stand    | 20.1" x 16.4" x 10.4" (513mm x 419mm x 263mm)  |
|                               | Physical without stand | 20.1" x 13.1" x 2.95" (513mm x 332mm x 75mm)   |
|                               | Packaging              | 22.6" x 19.7" x 8.8" (575mm x 500mm x 224mm)   |
| <b>WEIGHT</b>                 | Net with stand         | 13.6 lb. (6.2 kg)  |
|                               | Net without stand      | 10.78 lb. (4.9 kg)   |
|                               | Gross                  | 18.7 lb. (8.5 kg)  |
| <b>WALL MOUNT</b>             |                        | VESA 100mm x 100mm   |
| <b>REGULATIONS</b>            |                        | BSMI, CCC, PSB, C-Tick, CE, Gost-R/Hygienic, Ukraine, UL/cUL, NOM, FCC-B, ICES-B, TUV-S/UL-AR S Mark, ENERGY STAR®, EPEAT Silver   |
| <b>RECYCLE/DISPOSAL</b>       |                        | The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.  |
| <b>PACKAGE CONTENTS</b>       |                        | LCD display, VGA cable, DVI cable, audio cable, power cable, USB cable, Quick Start Guide, ViewSonic Wizard CD (User Guide & drivers).   |
| <b>WARRANTY</b>               |                        | Three-year limited warranty on parts, labor and backlight.   |



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

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\*Adapter may be required. Analog adapter available from ViewSonic. \*\*Requires SRS Audio Soundbox Software to be installed. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Premium Sound and the SRS logo are trademarks or registered trademarks of SRS labs. Microsoft, Windows, and Windows Vista are trademarks or registered trademarks of Microsoft Corporation in the U.S. and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [15138-00B-07/10] VX2258wm-1

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See the difference® 

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