VX2450wm-LED

24" (23.6" VIEWABLE) WIDESCREEN LED MONITOR

WITH 20,000,000:1 MEGA DYNAMIC CONTRAST RATIO

Perfect package: Sleek, green, powerful.

ViewSonic's VX2450wm-LED features an LED backlight 24" (23.6" viewable) widescreen monitor with up to 50% energy saving compared to a regular 24" monitor. Environmentally friendly mercury free VX2450wm-LED offers a Full HD 1920x1080 resolution, 5ms response time, 20,000,000:1 MEGA dynamic contrast ratio, digital and analog inputs and integrated stereo speakers. Ideal for both home and office with the piano black finish, VX2450wm-LED can be mounted on a VESA compliant stand or wall mount bracket. It also has an automatic aspect ratio adjustment so when your input is a 4:3 signal, the image will not be stretched but instead it will be positioned in the middle of the screen with side bars. 3 year limited warranty, industry's best pixel performance policy and Windows 7 certification make VX2450wm-LED a great long term investment.

GO GREEN WITH FULL POWER

- Up to 50% energy saving
  Without compromising your viewing quality and has eco-friendly mercury free LED backlight.
- Full HD 1080p with 16:9 aspect ratio
  Achieves perfect image reproduction without distortion
- DVI and VGA inputs for diverse connectivity
- Integrated speakers for multimedia applications
  Save desk and workspace and enjoy rich stereo sound
- Dynamic contrast ratio at 20,000,000:1
  For true-to-life picture depth and clarity in any room.
- Highest grade panel
  For crisp images and the best pixel performance in the industry
- PC and Mac® compatible
- VESA® compliant
  100mm x 100mm VESA® mountable design

LED | 1080p Full HD | ∞ 20,000,000:1 MEGA Dynamic Contrast Ratio | Multimedia | WALL MOUNT 100mm x 100mm | energy ENERGY STAR

MORE THAN 2000 AWARDS

VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic® See the difference®

VX2450wm-LED

24" (23.6" VIEWABLE) LED MONITOR WITH 20,000,000:1 MEGA DYNAMIC CONTRAST RATIO

LED	Type	24" (23.6" viewable) Wide Color TFT Active Matrix LCD
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920x1080p
	Contrast Ratio	1000:1 (typ); 20,000,000:1 (dynamic)
	Viewing Angles	170° horizontal, 160° vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 30,000 hrs. (typ)
	Brightness	300 cd/m^2 (typ)
	Panel Surface	Anti-glare, hard-coating (3H)
VIDEO INPUT	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F_h: 24~83kHz, F_v: 50~76Hz
	Sync	Separate Sync/Composite Sync/SOG
COMPATIBILITY	PC	VGA up to 1920x1080 non-interlaced
	Mac®*	Power Mac™ up to 1920x1080
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D
	Audio	3.5 mm audio in / 3.5 mm audio out
	Power	3-pin plug (CEE22)
AUDIO	Speakers	2x2.5-watt
POWER	Voltage	AC 100–240V (universal), 50/60Hz
	Consumption	23W (typ)
CONTROLS	Basic	Power, 1, up, down, 2
	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, Display Mode, ECO Mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Sleep), Memory Recall
ERGONOMICS	Tilt	Down 5°, Up 20°
OPERATING CONDITIONS	Temperature	32–104° F (0–40° C)
	Humidity	20–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	22.3" x 17.4" x 8.4" (566.2mm x 443.2mm x 214.5mm)
	Physical without stand	22.3" x 14.5" x 2.0" (566.2mm x 369.9mm x 49.9mm)
	Packaging	25.6" x 20.4" x 5.2" (651mm x 518mm x 133mm)
WEIGHT	Net with stand	9.9 lb. (4.5 kg)
	Net without stand	8.9 lb. (4.0 kg)
	Gross	13.7 lb. (6.2 kg)
WALL MOUNT		VESA® 100mm x 100mm
REGULATIONS		BSMI, CCC, PSB, C-Tick, KC, e-standby, CE, Ergo, Gost-R/Hygienic, Ukraine, SASO, UL/cUL, FCC-B, ICES-B,TUV-S/UL-AR S Mark, NOM, WEEE, RoHS
POWER MANAGEMENT		ENERGY STAR® standards
PACKAGE CONTENTS		LCD Display, power cable, audio cable, VGA cable, Quick Start Guide, ViewSonic Wizard CD (User Guide and drivers)
WARRANTY		Three-year limited warranty on parts, labor and backlight.

Compatible with Windows 7

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

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Windows is a registered trademark of Microsoft Corporation in the U.S. and other countries. Mac is a trademark of Apple Inc., registered in the U.S. and other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [15140-00B-07/10] VX2450wm-LED

ViewSonic® See the difference®