

# VX2033wm

## 20" WIDESCREEN LCD

WITH 20,000:1 DYNAMIC CONTRAST RATIO

## High performance widescreen LCD

ViewSonic's 20" VX2033wm widescreen LCD delivers affordable, elegant style and high definition performance to your desktop. The 16:9 aspect ratio and aspect ratio adjustment ensure distortion-free HD viewing. Connect game consoles, DVD players and more through the DVI-D (with HDCP) or VGA inputs. High brightness and fast video response deliver brilliant, blur-free images, while the ultra-high 20,000:1 dynamic contrast ratio produces greater detail and definition especially in darker images. This multimedia monitor features invisible stereo speakers. Eco-mode saves up to 30% in energy use and prolongs lamp life. Backed by the strongest pixel performance policy and a 3-year limited warranty, you'll enjoy peace of mind in your investment. The VX2033wm is ideal for students, home/small office users, gamers and business use.



> **Widescreen aspect ratio with 1600x900 resolution**

The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.

> **20,000:1 Dynamic Contrast Ratio**

Provides darker black levels and better overall front-of-screen performance.

> **ClearMotiv® 5ms video response time**

Fast 5ms video response enables digital HD broadcast-quality video.

> **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.

> **ECO Mode**

Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.

> **Aspect ratio adjustment**

Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.

> **Stylish slim-bezel design with glossy, piano-black finish**

The thin bezel lets you see more without taking up valuable desktop real estate. The floating head design accentuate the visual experience.



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PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™



# VX2033wm

20" Widescreen LCD with 20,000:1 Dynamic Contrast Ratio



<b>LCD</b>	Size	20" wide Color TFT Active Matrix LCD with 16:9 aspect ratio
	Display Area	17.4" (H) x 9.8" (V) / 20" diagonal
	Optimum Resolution	1600x900
	Brightness	300 cd/m <sup>2</sup> (typ.)
	Contrast Ratio	1000:1 (typ.) ; 20,000:1 dynamic
	Viewing Angles	170° (H), 160° (V) (CR_10)
	Response Time	5ms
	Pixel Pitch	0.276mm (H)x0.276mm (V)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source	50,000 hrs (typ.)
<b>INPUT</b>	Color Support	16.7 M (6-bits + Hi FRC) Panel
	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	Separate Sync
<b>COMPATIBILITY</b>	Frequency	Fh: 24-82kHz, Fv: 50-75Hz
	PC	VGA up to 1600x900 Non Interlaced
<b>CONNECTOR</b>	Mac*	Power Mac, up to 1600x900
	Analog	15 pin mini D-sub
	Digital	DVI-D
<b>AUDIO</b>	Power	Built-in power Adapter, 3-Pin plug
	Speaker(W)	2 x 2 watt
<b>POWER</b>	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	40 (typ.) / 48 (max.)
	Eco Mode	optimize 36W (Typ.) / conserve 31W (Typ.)
	Save mode (W)	_1W
<b>ERGONOMICS</b>	Tilt	20° ~ -5°
<b>CONTROLS</b>	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView	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) Memory Recall
<b>OPERATING CONDITIONS</b>	Temperature	32°F - 104°F (0°C - 40°C)
	Humidity	20 - 90% (Non condensed)
<b>DIMENSIONS (WXHXD)</b>	Physical (w/ stand)	18.9" x 19.5" x 7.5" (481mm x 369mm x 190mm)
<b>WEIGHT</b>	Net	9.1 lbs (4.1 kg)
<b>REGULATIONS</b>		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC(KCC), SASO, WEEE, RoHS, VCCI, SASO, Ukraine
<b>WALL MOUNT</b>		VESA 100mm x 100mm
<b>RECYCLING/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal laws.
<b>PACKAGE CONTENTS</b>		LCD display, VGA cable, DVI cable, Audio cable, Power cable, Quick Start Guide, ViewSonic Wizard CD
<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 the British Standards Institution.

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\*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. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved. [15092-00B-06/10] VX2033wm-1

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