### VX2255wmb

22" WIDESCREEN MULTI-FUNCTION HD LCD

WITH INTEGRATED 1.3 MEGAPIXEL WEBCAM WITH MICROPHONE

# Intensely entertaining widescreen.

ViewSonic's 22" VX2255wmb widescreen LCD delivers the ultimate in premium and desktop entertainment with its PANORAMIC WIDESCREEN ASPECT RATIO. Designed for power gamers, Internet users and movie fans, these displays will amaze you with the blur-free images delivered by super-fast ClearMotiv® 5ms video response. The INTEGRATED 1.3 MEGAPIXEL WEBCAM connects you to your family and friends via the Internet like never before. This display is also great for business applications that require working in two applications or two full-page documents simultaneously. Finished in premium glossy piano-black, this display brings style and excitement to any desktop.



#### PREMIUM STYLING AND ENTERTAINMENT

- > Integrated webcam with microphone
  - The integrated 1.3 megapixel webcam and microphone are ideal for VoIP and video conferencing. Home users can stay connected to family and friends like never before.
- > Full 22" viewable widescreen with 1680x1050 resolution
- > ClearMotiv® 5ms video response time
  Fast 5ms video response enables digital, HD broadcast-quality video.
- > Stylish slim-bezel design with high-gloss, piano-black finish
- > Ergonomic base adds ease and comfort

  Ultimate ergonomic flexibility comes built-in with the convenient
  3.2" height adjustment, 360° swivel and tilt.
- > Multimedia enhanced

Save desk and workspace and enjoy rich, stereo sound with built-in rear stereo speakers

- > Dynamic Structure $^{\text{™}}$  technology
  - Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > 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.
- > Ultra-high brightness and contrast 280-nit brightness (typ) and 700:1 contrast ratio (typ).
- > Windows Vista approved
- > PC and Mac® compatible
- > MPR II and ENERGY STAR® qualified



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES



## VX2255wmb

### 22" WIDESCREEN MULTIFUNCTION HD LCD WITH INTEGRATED 1.3 MEGAPIXEL WEBCAM WITH MICROPHONE



LCD	Туре	22" Wide Color TFT Active Matrix LCD
	Display Area	18.7" horizontal x 11.7" vertical; 22" diagonal
	Optimum Resolution	1680×1050
	Contrast Ratio	700:1 (typ)
	Viewing Angles	170° horizontal, 160° vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	280 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p)/DVI-D
	Frequency	F <sub>h</sub> : 24~82kHz, F <sub>v</sub> : 50~85Hz
	Sync	H/V separated (TTL), composite, sync-on-green
COMPATIBILITY	PC	VGA up to 1680x1050 non-interlaced
	Mac®*	VGA up to 1680x1050 non-interlaced
CONNECTOR	Analog/Digital	15-pin mini D-sub/DVI-D
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2x2-watt
POWER	Voltage	AC 100–240V, 50–60Hz (auto switch)
	Consumption	45W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, brightness, contrast, input select (analog,
		digital), color adjust (sRGB, 9300K, 7500K, 6500K-default,
		5400K, user color - RGB), information, manual image adjust
		(H. size, H. position, V. position, fine tune, sharpness), setup
		menu (language, resolution notice, OSD position, OSD time-
		out, OSD background), memory recall
ERGONOMICS		Height adjustment range 3.2", tilt, swivel range 360°
OPERATING	Temperature	32–104°F (0–40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
DIMENSIONS	Physical with stand	20.7" x 17.8" x 8.9" (526mm x 451mm x 225mm)
(W x H x D)	Physical without stand	20.7" x 10.5" x 2.35" (526mm x 366mm x 59mm)
WEIGHT	Net with stand	13.0 lb. (5.9 kg)
	Net without stand	10.2 lb. (4.6 kg)
	Gross with stand	18.5 lb. (8.4 kg)
REGULATIONS		UL, cUL, FCC-B, CB, CE, ENERGY STAR®, NOM, TUV/GS,
		TUV-S, TUV/ERGO, ISO13406-2 & MPR II, GOST-R + 20
		original copies hygienic, SASO, VCCI, BSMI, CCC, PSB,
		C-TICK, Green Mark, RoHS, WEEE
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of
		in accordance with local, state and federal laws.
POWER MANAGEMENT		Meets MPR II and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable
	-	audio/microphone cable, USB cable, Quick Start Guide,
		ViewSonic Wizard CD
WARRANTY		Three-year limited warranty on LCD, parts and labor.
		35 , 5aca warranty on Lob, parts and labor.









FM 40187 FM 40968 ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



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\*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 Vista and the Windows Vista logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2007 ViewSonic Corporation. All rights reserved. [13365-01B-03/07] VX2255wmb-1