

VX2835wm

**28" WIDE (27.5" VIEWABLE)
MULTIFUNCTION LCD
WITH HDMI FOR HD QUALITY VIDEO**

Desktop experience amplified

ViewSonic's 28" VX2835wm widescreen (27.5" viewable) LCD amplifies your desktop experience. With ultra-fast 3ms response and integrated speakers and amp, the VX2835wm offers high-performance features that elevate your message to a whole new level. Work more productively on the EXPANSIVE 27.5" WIDESCREEN DISPLAY. Play more intensely with HD games, movies and videos in their native format. MULTIPLE VIDEO CONNECTIONS including HDMI let you SELECT THE BEST INPUT SOURCE for your digital entertainment. The high 800:1 contrast ratio (typ.) and high 500cd/m² brightness (typ.) produce remarkably bright and rich colours. Integrated digital speakers and VESA wall-mount compliance save space and reduce desktop clutter. The VX2835wm is perfect for the serious gamer and movie aficionado who want a complete digital entertainment experience on the desktop.

**IT'S NOT JUST THE ULTIMATE LARGE SCREEN GAMING DISPLAY.
IT'S A VIEWSONIC.**



WORK FASTER, PLAY SMARTER

- > Full 27.5" viewable widescreen with 1920 x 1200 resolution
- > True 1080p with HDMI for HD quality video
- > ClearMotiv® 3ms video response time
Fast 3ms video response enables digital, HD broadcast-quality video.
- > Stylish slim-bezel design with glossy, piano-black finish
The thin bezel lets you see more without taking up valuable wall space.
- > Multifunction LCD with OptiSync® digital/analogue inputs
Digital HDMI input gives you the best possible connection to HD signals for movies, video and Digital Signage applications. Multi-mode input technology supports both digital (HDMI or DVI) and analogue (VGA) signals.
- > Ultra-high brightness and contrast
500cd/m² brightness (typ.) and 800:1 contrast ratio (typ.) for rich, detailed images, videos, and advertising content.
- > Multimedia enhanced
Save desk and workspace and enjoy rich stereo sound with built-in stereo speakers.
- > OnView® controls for superior screen adjustability
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Windows Vista approved
- > ENERGY STAR® qualified

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference™ 

VX2835wm

ViewSonic®
See the difference™ 

**28" WIDE (27.5" VIEWABLE) MULTIFUNCTION LCD
WITH HDMI FOR HD QUALITY VIDEO AND 1920 X 1200 RESOLUTION**



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

| | | |
|-----------------------------|---|--|
| LCD | Type | 27.5" TN colour TFT active matrix WUXGA LCD |
| | Display Area | 59.3cm horizontal x 37.1cm vertical, 69.9cm diagonal |
| | Pixel Pitch | 0.309mm |
| | Optimum Resolution | 1920 x 1200@60Hz |
| | Pixel Clock | 165MHz (digital), 205MHz (analogue) |
| | Contrast Ratio | 800:1 (typ.) |
| | Viewing Angles | 160° horizontal, 160° vertical (at 10:1) 170° horizontal, 170° vertical (at 5:1) |
| | Response Time | 3ms (grey-to-grey typ.), 5ms (off-on-off typ.) |
| | Colour Support | 16.7M colours (6-bit+2-bit FRC) |
| | Light Source | Long life, 50000 hrs. (typ.) |
| Brightness | 500cd/m ² (typ.) | |
| Aspect Ratio | 16:10 native (1:1, 4:3, 16:9, full screen switchable) | |
| Panel Surface | Anti-glare (3H) | |
| VIDEO INPUT | Analogue | RGB analogue (0.7 Vp-p, 75 ohm), PAL, SECAM, NTSC, SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i) |
| | Digital | HDMI (HDCP enabled; TMD5, 100 ohm) |
| | Frequency Synchronisation | F _H : 24~82kHz, F _V : 50~85Hz H/V separate (TTL), composite, sync on green |
| COMPATIBILITY | PC | VGA up to 1920 x 1200 non-interlaced |
| | Mac® | Power Mac™ up to 1920 x 1200 non-interlaced |
| CONNECTOR | Analogue | 1 x 15-pin mini D-Sub VGA (detachable cable) |
| | Digital | 1 x 19-pin HDMI (HDCP enabled; detachable cable) |
| | Component | 3 x RCA (YPbPr/YCbCr) |
| | S-Video | 1 x 4-pin mini DIN jack (Y/C) |
| | Composite | 1 x RCA (CVBS) |
| | Audio | 1 x 3.5mm mini stereo jack 2 x L/R RCA sets (for YPbPr and for CVBS/S-video) |
| Power | 3-pin AC plug (CEE22) | |
| AUDIO | Speakers | 2 x 3 watt integrated stereo speakers |
| POWER | Voltage | AC 100–240V, 50/60Hz (auto switch), internal power supply |
| | Consumption | 64 watt (typ.), <1 watt in power save mode |
| ERGONOMICS | Tilt | Down 5°, Up 20° |
| CONTROLS | Basic | Power, menu [1], up, down, select [2] |
| | OSD ¹ | Auto image adjust, contrast, brightness, input select (D-sub, HDMI, component, S-video, composite), audio menu (volume, mute, bass, treble, balance), View-Match® colour adjust (sRGB, 9300K, 7500K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, video format, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness, tint, colour, OptiColor mode [standard, text, cinema, game, portrait, scenery, vivid], OptiColor skin [nature, reddish, yellowish], aspect ratio [1:1, 4:3, 16:9, full screen], PIP [position, size, source], PBP [source], setup menu (language [10 options], resolution notice, OSD position, OSD timeout, OSD background, sleep timer), OSD/power lock, memory recall |
| OPERATING CONDITIONS | Temperature | 5°C–35°C |
| | Humidity | 20%–80% (non-condensation) |
| DIMENSIONS | W x H x D mm | 662 x 578 x 306 (with stand) 662 x 489 x 87 (without stand) |
| | WEIGHT | Net |
| | Gross | 14.3kg |
| REGULATIONS | | CE, CB, TCO'06, NEMKO/ERGO ² , ISO13406-2 (pixel failure class II), GOST-R + hygienic, UL, cUL, FCC-B, ENERGY STAR, ENERGY, NOM, MPR II, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK, IRAM, UkrSEPRO, MIC, Green Mark, WEEE, RoHS |
| POWER MANAGEMENT | | Meets TCO'06 and ENERGY STAR standards |
| SECURITY | | Kensington® security port |
| WALL MOUNT | | VESA FDMI 200mm x 100mm |
| PACKAGE CONTENT | | LCD Monitor, power cable, 15-pin VGA video cable, HDMI to DVI cable adapter, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language) |
| WARRANTY | | Please see: www.viewsoniceurope.com/UK/Support/warranty.htm |

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¹ Some features may not be available on all inputs. ² Equivalent to TÜV/ERGO.

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