

# VX2739wm

69cm/ 27" Viewable Widescreen LCD

## The Biggest Impact to Your Viewing Experience



- > **World Wide first 1ms 27" LCD**
- > **Full HD 1080p performance for unsurpassed HD viewing**
- > **High brightness and 100,000 DCR reflect true colour**  
300 nits high brightness delivers precise accurate colour to realistically display a full array of brilliant shades and hues.
- > **Multiple inputs including HDMI/DVI input with HDCP give you extensive connectivity options for high-definition data and entertainment**
- > **Impressive 100,000:1 dynamic contrast ratio provides greater detail and definition**  
Provides darker levels of black and better overall front-of-screen performance.
- > **SRS Premium Sound**  
The two watt built-in audio speakers provide superior audio quality for all multimedia applications while reducing desktop space required by separate speakers.
- > **Eco-mode**  
Automatically reduces power consumption and can extend backlight life and reduce operating power consumption by up to 40%
- > **Windows® 7 certified**



Model Name	VX2739wm	
LCD	Size Optimum Resolution Brightness (cd/m <sup>2</sup> ) Contrast Ratio (typical) Dynamic Contrast Ratio Viewing Angle (CR ≥ 10) Response Time (ms) Panel Surface Light Source (Hours) Colour Support (Million of colours)	69cm/ 27" wide Colour TFT Active Matrix LCD 16:9 aspect ratio 1920×1080 300 (typical) 1200:1 100,000:1 170° (H), 160° (V) 3.4ms (typical) / 1ms (G to G) Anti-Glare, Hard coating(3H) 50,000 hrs (minimum) 16.7 Million
INPUT	Analogue Sync Frequency (Fh / Fv)	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p) Separate 24-83kHz / 50-76Hz
COMPATIBILITY	PC Mac	VGA up to 1920×1080 Non Interlaced 1920×1080 Non Interlaced
CONNECTOR	Analogue Digital power Audio USB V2.0	1×15 pin mini D-sub 1×DVI-D, HDMI ( Supported HDMI 1.3 spec) Built-in power Adapter, 3-Pin plug Audio Out - 3.5 mm jack (blue) / Audio In - 3.5 mm jack (green) Up stream ×1, Down stream ×4
SPEAKER POWER	Speaker Voltage Consumption (W) Save mode (W)	2W×2 (SRS Premium sound) AC 100-240V (Universal); 50/60Hz (Switch) 51 W (typical) w/o Audio , w/o USB 62 W (typical) w/o Audio 58 W (typical) w/o USB 71 W (maximum; full) ≤ 1W
ERGONOMICS CONTROLS	Tilt Basic OnView / OSD	20~5 degrees [1], [2], Power, Down[▼], Up[▲] Auto Image Adjust, Contrast / Brightness, Input Select, D-SUB, DVI, HDMI PC, HDMI AV, 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, Response Time, Aspect Ratio, Display Mode, ECO Mode Setup Menu, Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Sleep
OPERATING CONDITIONS	Temperature Humidity (Non condensed)	0 - 40 (°C) / 32 - 104 (°F) 20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	647x490x250 (mm)
WEIGHT	Net (w/ stand)	7.2 kg /15.84 lb
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, Nemko ERGO (MPR II, ISO 13406-2), TUV-S, NOM, GOST-R, HYGIENIC, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS, Ukraine
WALL MOUNT (mm)	VESA® Mount Compliant	200mm × 100mm