

# VX2439wm

60cm/ 23.6" Viewable Widescreen LCD

## More Space for Visual Freedom



- > **Full HD 1080p performance for unsurpassed HD viewing**
- > **High brightness and 100,000 DCR to reflect the 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 black levels and better overall front-of-screen performance.
- > **SRS Premium Sounds**  
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	VX2439wm	
LCD	Size Optimum Resolution Brightness (cd/m <sup>2</sup> ) Contrast Ratio (typical) Dynamic Contrast Ratio Viewing Angle (CR≥10) Response Time (ms) Pixel Pitch (H×V) Panel Surface Light Source (Hours) Colour Support (Millions of colours)	60cm/ 23.6" wide Colour TFT Active Matrix LCD 16:9 aspect ratio 1920×1080 300 (typical) 1000:1 100,000:1 170° (H), 160° (V) 5ms (typical) / 2ms (G to G) 0.2715 × 0.2715 (mm) Anti-Glare, Hard coating (3H) 50,000 hrs (minimum) 16.7 Millions
INPUT	Analogue Sync Frequency (Fh / Fv)	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p) Separate Sync / Composite Sync / SOG 24-83kHz / 50-76Hz
COMPATIBILITY	PC Mac	VGA up to 1920×1080 Non Interlaced 1920×1080 Non Interlaced
CONNECTOR	Analogue Digital power Audio	1×15 pin mini D-sub 1×DVI-D (with HDCP) / 1×HDMI 1.3 Built-in power Adapter, 3-Pin plug Audio Out - 3.5 mm jack (blue) / Audio In - 3.5 mm jack (green)
SPEAKER	Speaker	2W × 2 (SRS Premium Sound)
POWER	Voltage Consumption (W) Save mode (W)	AC 100-240V (Universal); 50/60Hz(Switch) 42 W (typical) w/o Audio / 48 W (maximum) with Audio ≤ 1W
CONTROLS	Basic OnView / OSD	[1], [2], Power, Down[▼], Up[▲] Auto Image Adjust, Contrast/Brightness, Input Select, D-SUB, DVI, HDMI PC, HDMI AV, Audio Adjust, Volume, mute, Audio input, 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 (W×H×D)	Physical (w/ stand)	562 x 426 x 219 (mm)
WEIGHT	Net (w/ stand)	5.2 kg / 11.68 lb
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, TUV/GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC(KCC), SASO, WEEE, RoHS, SASO, Ukraine
WALL MOUNT (mm)	VESA® Mount Compliant	100mm×100mm