## VX2439

## A True Multimedia Widescreen Experience



- > 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%

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

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,

> Windows® 7 certified



**OPERATING CONDITIONS** 

DIMENSIONS (WxHxD)

WALL MOUNT (mm)

REGULATIONS





Model Name		VX2439
LCD	Size	60cm/ 23.6" wide Colour TFT Active Matrix LCD 16:9 aspect ratio
	Optimum Resolution	1920×1080
	Brightness (cd/m²)	300 (typical)
	Contrast Ratio (typical)	1000:1
	Dynamic Contrast Ratio	100,000:1
	Viewing Angle (CR≥10)	170° (H), 160° (V)
	Response Time (ms)	5ms (typical) / 2ms (G to G)
	Pixel Pitch (H×V)	0.2715 × 0.2715 (mm)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	50,000 hrs (minimum)
	Colour Support (Millions of colours)	16.7 Millions
INPUT	Analogue	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync / Composite Sync / SOG
	Frequency (Fh / Fv)	24–83kHz / 50–76Hz
COMPATIBILITY	PC	VGA up to 1920×1080 Non Interlaced
	Mac	1920×1080 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
	Digital	1×DVI-D (with HDCP) / 1×HDMI 1.3
	power	Built-in power Adapter, 3-Pin plug
	Audio	Audio Out - 3.5 mm jack (blue) / Audio In - 3.5 mm jack (green )
SPEAKER	Speaker	2W × 2 (SRS Premium Sound)
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	50 W (maximum) with Audio
	Save mode (W)	≦lW
ERGONOMICS	Tilt	20~-5 degrees
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView / OSD	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

Background, Auto Power Off, Sleep 0 - 40 (°C) / 32 - 104 (°F) 20 - 90 (%) 562 x 426 x 219 (mm)

5.3kg/11.9lb

SASO. Ukraine

Temperature

Net (w/ stand)

Physical (w/ stand)

Humidity (Non condensed)

VESA® Mount Complliant