VG2436wm-LED

60cm/23.6" WIDESCREEN LED MONITOR

Planet-friendly. Picture perfect.



LED GREEN POWER

 ∞ 20,000,000:1

- > Up to 50% energy saving with LED backlight Without compromising your viewing quality and has eco-friendly mercury free LED backlight.
- > Multi-functional base design (360° swivel, rotation and height adjust) VESA compliant wall-mount interface and detachable base for ergonomic flexibility with pivot, height, tilt and 360° swivel adjustments.
- > 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.
- > Multimedia enhanced Stereo speakers provide clear and rich sound.
- > **MEGA dynamic contrast ratio at 20,000,000:1** For true-to-life picture depth and clarity in any room.
- > Widescreen aspect ratio with 1920x1080 resolution The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.
- > Wall mountable design 100mm x 100mm VESA compliant



Model Name		VG2436wm-LED
LCD	Size	60cm/23.6" wide Colour TFT Active Matrix LCD aspect ratio
	Optimum Resolution	1920×1080
	Brightness (cd/m ²)	300 (typical)
	Contrast Ratio (typical)	1000:1
	Dynamic Contrast Ratio	20.000.000:1
	Viewing Angle (CR≧10 / CR≧5)	170° (H), 160° (V)
	Response Time (ms)	5 (typical)
	Pixel Pitch (H×V)	0.2715 mm x 0.2715 mm
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	30,000 (Typ.)
INPUT	Analogue	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	H/V separated (TTL), composite sync-on-green
	Frequency (Fh / Fv)	24–83kHz / 50–75Hz
COMPATIBILITY	PC	VGA up to 1920x1080 Non Interlaced
	Mac	1920x1080 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
	Digital	DVI
	Audio	1 x 3.5mm
	Power	3-pin plug (CEE22)
520001001000	Tilt	
ERGONOMICS	Swivel	20 ~ -5 degrees 360 degrees
	Pirot/Roation	90 degrees
	Height Adjustment	0 ~ 135 mm
SPEAKER		2x2.5W
POWER	Voltage	AC 100-240V (Universal); 50/60Hz
	Consumption (W)	28 W (typical)
	Save mode (W)	≤0.1W
CONTROLS	Basic	[1], [2], power button, Down[▼], Up[▲]
	OnView / OSD	Auto Image Adjust, Contrast/Brightness, Input Select, D-SUB, DVI, Colour Adjust, sRGB,
	0111011 / 000	9300K, 7500K, 6500K, 5000K, User Colour [R, G, B],
		Information Manual Image Adjust, H/V Position, Horizontal Size, Fine Tune, Sharpness,
		Dynamic Contrast, Aspect ratio, Setup Menu, Language, Resolution Notice,
		OSD Position, OSD Timeout, OSD Background, OSD Pivot, Auto power off, Memory
		Recall
OPERATING CONDITIONS	Temperature	0 - 40 (°C) / 32 - 104 (°F)
	Humidity (Non condensed)	20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	566.25mm (W) x 433.7 mm (H) x 238.8mm (D)
WEIGHT	Net (w/ stand)	5.4 Kg (11.9lbs)
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, TUV/GS,ERGO, TUV-S, NOM, GOST-R, ENERGY STAR
		HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC(KCC), SASO, WEEE, RoHS, SASO, Ukraine , TCO5.0
WALL MOUNT (mm)	VESA® Mount Complliant	100 × 100

