

# VX2250wm-LED

55cm/21.5" LED DISPLAY

## Go LED Go GREEN



- > **Full HD 1080p performance for unsurpassed HD viewing**
- > **Impressive 20,000,000:1 dynamic contrast ratio provides greater detail and definition**  
Provides darker black levels and better overall front-of-screen performance.
- > **High brightness and 20,000,000 DCR to reflect the true color**  
250 nits high brightness delivers precise accurate color to realistically display a full array of brilliant shades and hues.
- > **GO LED GO GREEN, Epeat Silver, TCO 5.0 Certified**  
The VX2250wm-LED has extended gamut with more vibrant colors, while Energy Star compliance, mercury-free RoHS production process, the latest Epeat Silver recognition and WEEE recycling specifications cover the entire product lifecycle for energy saving and contribution to environmental friendliness.
- > **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	VX2250wm-LED	
LCD	Size Optimum Resolution Brightness (cd/m <sup>2</sup> ) Contrast Ratio (Typ.) Dynamic Contrast Ratio Viewing Angle (CR≥10 / CR≥5) Response Time (ms) Pixel Pitch (H×V) Panel Surface Light Source (Hours) Color Support (Millions of colours)	55cm/21.5" wide Color TFT Active Matrix LCD 16:9 aspect ratio 1920×1080 250 (typical) 1000:1 20,000,000:1 170° (H), 160° (V) 5 (typical) 0.248 x 0.248 (mm) Anti-Glare, Hard coating (3H) 30,000 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 / 50-75Hz
COMPATIBILITY	PC Mac	VGA up to 1920×1080 Non Interlaced 1920×1080 Non Interlaced
CONNECTOR	Analogue Digital Audio Power	1×15 pin mini D-sub 1×DVI-D(Supported HDMI ver.1.3 spec/Display port 1.1spec) 1×3.5mm jack Built-in power Adapter, 3-Pin plug
SPEAKER	Speaker	2w ×2
POWER	Voltage Consumption (W) Save mode (W)	AC 100-240V (Universal); 50/60Hz(Switch) 26W (typical) / 38W(maximum) ≤1W
CONTROLS	Basic OnView / OSD	[1], [2], Power, Down[▼], Up[▲] Auto Image Adjust, Contrast/Brightness, Input Select: D-SUB, DVI, 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, ECO Mode Setup Menu: Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Memory Recall: [ 1 ] : Main Menu [ 2 ] : Input Select
OPERATING CONDITIONS	Temperature Humidity (Non condensed)	0 - 40 (°C) / 32 - 104 (°F) 20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	521.2 1x 403.71 x 189.98 (mm)
WEIGHT	Net (w/ stand)	3.5kg /7.7lb
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, TCO 5.0, Energy Star 5.0, Epeat Silver
WALL MOUNT (mm)	VESA® Mount Compliant	100 × 100