VX2450wm-LED

60cm/23.6" LED DISPLAY











- > Full HD 1080p performance for unsurpassed HD viewing
- Impressive 10,000,000:1 dynamic contrast ratio provides greater detail and definition

Provides darker black levels and better overall front-of-screen performance.

- > High brightness and 10,000,000 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 Certified

The VX2450wm-LED has extended gamut with more vibrant colors, while the MPR-II and 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

Size	
Optimum Resolution 1920×1080 1920×1080 Brightness (cd/m²) 300 (typical) 1000:1	
Brightness (cd/m²) 300 (typical) 1000:1	
Contrast Ratio (typical) 1000:1 1000:1 1000:00:1 10,000,000:1 10,000	
Dynamic Contrast Ratio 10,000,000:1 170° (N) 1	
Viewing Angle (CR≥10 / CR≥5) 170° (H), 160° (V) Response Time (ms) 5 (typical) Pixel Pitch (H±V) 0.2715 mm (H) x 0.2715mm (V) Panel Surface Anti-Glare, Hard coating (3H) Light Source (Hours) 30,000 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 (support HDMI 1.3 and Display Port 1.1) Audio 1x3.5mm jack Built-in power Adapter, 3-Pin plug SPEAKER Speaker 2w x 2 POWER Voltage AC 100-240V (Universal); 50/60Hz(Switch) Consumption (W) 28 W (typical) /40W (maximum)	
Response Time (ms) 5 (typical) 0.2715 mm (H) x 0.2715mm (V) 0.2715 mm (H) x 0.2715 mm (V) 0.2715 mm (H) x 0.2715 mm (V) 0.2715 mm (H) x 0.2715 mm (V) 0.2715 mm	
Pixel Pitch (H×V)	
Panel Surface Anti-Glare, Hard coating (3H) 30,000 hrs (minimum) 30,000 hrs (minimum) 16.7 Millions	
Light Source (Hours) 30,000 hrs (minimum) 16,7 Millions	
Colour Support (Millions of colours) 16.7 Millions	
Analogue	
Sync Separate Sync / Composite Sync / SOG	
Frequency (Fh / Fv) 24-83kHz / 50-76Hz	
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20A6 Wode (M) ≥ I	
CONTROLS Basic [1], [2], Power, Down[▼], Up[▲]	
OnView / OSD Auto Image Adjust, Contrast/Brightness, Input Select, D-SUB, DVI, Audio Adjust Vo	/olume
mute, Color Adjust, sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B],	
Information, Manual Image Adjust, H/V Position, Horizontal Size, Fine Tune, Sharpr	
Dynamic Contrast, Response Time, Aspect Ratio, ECO Mode, Setup Menu Langu	
Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off,	ff,
Memory Recall	
OPERATING CONDITIONS Temperature 0 - 40 (°C) / 32 - 104 (°F)	
Humidity (Non condensed) 10 - 90 (%)	
DIMENSIONS (WxHxD) Physical (w/ stand) 566.22 mm (W) x 443.22 mm (H) x214.48 mm (D)	
WEIGHT Net (w/ stand) 4.5kg (9.9lbs)	
REGULATIONS BSMI, CCC, PSB, C-Tick, KC, e-standby, CE, Ergo, Gost-R / Hygienic, Ukraine, SASC	
UL/CUL, FCC-B, ICES-B, TUV-S / UL-AR S Mark, NOM, WEEE, ROHS, Epeat Silver, TCO	O 5.0
WALL MOUNT (mm) VESA® Mount Compliant 100 × 100	

