

VA2238w-LED

55cm/21.5" LED DISPLAY

GO LED GO GREEN



- > **Full HD 1080p performance for unsurpassed HD viewing**
- > **Ultra-Slim Bezel**
The ultra-slim bezel makes more productive use of the screen area while minimizing the image gap in multi display applications for continuous data display which enhances the visual experience with clean, minimalist borders around the active image area.
- > **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 colour**
250 nits high brightness delivers precise accurate color to realistically display a full array of brilliant shades and hues.
- > **Eco-mode automatically reduces power consumption and can extend backlight life and reduce operating power consumption by up to 70%**
- > **Windows® 7 certified**

Model Name	VA2238w-LED	
LCD	Size Optimum Resolution Brightness (cd/m ²) Contrast Ratio (typical) Dynamic Contrast Ratio Viewing Angle (CR \geq 10 / CR \geq 5) Response Time (ms) Pixel Pitch (H \times V) Panel Surface Light Source (Hours) Colour Support (Millions of colours)	55cm/21.5" wide Color a-Si TFT Active Matrix LCD with 16:9 aspect ratio 1920 \times 1080 250 (typical) 1000:1 10,000,000:1 170° (H), 160° (V) 5 (typical) 0.24825 mm x 0.24825 mm Anti-Glare, Hard coating (3H) 30,000 (Minimum) 16.7 Millions
INPUT	Analogue Sync Frequency (Fh / Fv)	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p) Separate Sync 24-82kHz / 50-75Hz
COMPATIBILITY	PC Mac	VGA up to 1920 \times 1080 Non Interlaced 1920 \times 1080 Non Interlaced
CONNECTOR	Analogue Digital Power	1 \times 15 pin mini D-sub 1 \times DVI-D Internal Power Adapter, 3-pin plug (CEE22)
POWER	Voltage Consumption (W) Save mode (W)	AC 100-240V (Universal); 50/60Hz 30 W (typical) / 34W (maximum) \leq 0.5
CONTROLS	Basic OnView / OSD	[1], [2], power button, 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, Aspect ratio, Setup Menu, Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, OSD Pivot, Auto power off, Memory Recall
OPERATING CONDITIONS	Temperature Humidity (Non condensed)	0 - 40 (°C) / 32 - 104 (°F) 10 - 90 (%)
DIMENSIONS (W \times H \times D)	Physical (w/ stand)	505.6 mm (W) x 365.8 mm (H) x 179.79 mm (D)
WEIGHT	Net (w/ stand)	3.5 Kg (7.7 lbs)
REGULATIONS		UL, CUL, FCC-B (ICES-003B), CB, CE, ICES-003B, I, NOM, GOST-R, HYGIENIC, Energy Star, CCC, BSMI, PSB, C-TICK, SASO, WEEE, RoHSCEL, Nemko-ERGO
WALL MOUNT (mm)	VESA® Mount Compliant	100 \times 100