

# VA1938wa-LED

48cm/19" LED DISPLAY

## GO LED GO GREEN



### > 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 color

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	VA1938wa-LED	
LCD	Size Optimum Resolution Brightness (cd/m <sup>2</sup> ) Contrast Ratio (Typical) Dynamic Contrast Ratio Viewing Angle (CR $\geq$ 10 / CR $\geq$ 5) Response Time (ms) Pixel Pitch (HxV) Panel Surface Colour Support (Millions of colours)	48cm/18.5" wide Color a-Si TFT Active Matrix LCD with 16:9 aspect ratio 1366x768 250 (Typical) 1000:1 10,000,000:1 170° (H), 160° (V) 5 (typical) 0.3 x 0.3 (mm) Anti-Glare, Hard coating (3H) 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 1366x768 Non Interlaced 1366x768 Non Interlaced
CONNECTOR	Analogue Digital Audio Power Speaker	1x15 pin mini D-sub - - Internal Power Adapter, 3-pin plug (CEE22) -
SPEAKER	Speaker	-
POWER	Voltage Consumption (W) Save mode (W)	AC 100-240V (Universal); 50/60Hz 18 W (typical) /22W (maximum) $\leq$ 1W
OPERATING CONDITIONS	Temperature Humidity (Non condensed)	0 - 40 (°C) / 32 - 104 (°F) 10 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	440.37(W) x 340.8(H) x 179.9(D)mm
WEIGHT	Net (w/ stand)	2.85 kg (6.27 lb)
REGULATIONS		CB, WEEE, RoHS, REACH SVHC List, EuPWindows XP/ Vista premium, Window7CE, Nemko ERGO, GOST-R+Hygienic, UkrSEPRO, TCO 5.0BSMI, PSB, C-TICK, SASO
WALL MOUNT (mm)	VESA® Mount Compliant	100 x 100