## VA1912ma-LED

## GO LED, GO GREEN









## > Ultra-Slim Bezel

The ultra-slim bezel makes productive use of the screen area. It minimizes the image gap in multi-display applications for continuous data display and 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 colour 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%
- > TCO® certified
- > Integrated Speakers

LCD	Size	47cm 18.5" wide Colour a-Si TFT Active Matrix LCD with 16:9 aspect ratio
	Optimum Resolution	1366×768
	Brightness (cd/m²)	250 (typical)
	Contrast Ratio (typical)	1000:1
	Dynamic Contrast Ratio	10,000,000:1
	Viewing Angle (CR≥10 / CR≥5)	170° (H), 160° (V)
	Response Time (ms)	5 (typical)
	Pixel Pitch (H×V)	0.3 × 0.3 (mm)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	30,000 (minimum)
	Colour Support (Millions of colours)	16.7 Millions
INPUT	Analogue	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync
	Frequency (Fh / Fv)	24–82kHz / 50–75Hz
COMPATIBILITY	PC	VGA up to 1366x768 Non Interlaced
	MAC	1366x768 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
	Audio	3.5mm Mini Phone Jack
	Power	Internal Power Adapter, 3-pin plug (CEE22)
PEAKER	Speaker	2W x 2 / Amplifier 2W
POWER	Voltage	AC 100-240V (Universal); 50/60Hz
	Consumption (W)	18 W (typical) /20W (maximum)
	Save mode (W)	≦0.3W
CONTROLS	Basic	[1], [2], power button, Down[▼], Up[▲]
	OnView / OSD	Auto Image Adjust, Contrast/Brightness, Audio Adjust, Colour Adjust, sRGB,
		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,
		Eco mode, Setup Menu, Language Select, Resolution Notice, OSD Position,
		OSD Time out, OSD Background, Auto Power Off, Memory Recall
RGONOMICS	Tilt	22° ~ -5°
OPERATING CONDITIONS	Temperature	0 - 40 (°C) / 32 - 104 (°F)
	Humidity (Non condensed)	10 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	444.3 mm (W) x 358.7mm (H) x 180.0 mm (D)
VEIGHT	Net (w/ stand)	2.84 Kg (6.26 lbs)
REGULATIONS		CB, WEEE, RoHS, REACH SVHC List, EuP, Windows XP/ Vista premium, Windows 7, CE,
		Nemko ERGO, GOST-R+Hygienic, UkrSEPRO, TCO, BSMI, PSB, C-TICK, SASO, Energy Star
WALL MOUNT (mm)	VESA® Mount Compliant	100 × 100mm

