VA1936a-LED

47cm/18.5" 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 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%



Model Name		VA1936a-LED
LCD	Size	47cm/ 19"(18.5") wide Colour TFT Active Matrix LCD 16:9 aspect ratio
	Optimum Resolution	1366×768
	Brightness (cd/m²)	250 (typical)
	Contrast Ratio (typical)	1000:1
	Dynamic Contrast Ratio	100,000:1
	Viewing Angle (CR≧10)	170° (H), 160° (V)
	Response Time (ms)	5ms (typical)
	Pixel Pitch (H×V)	0.3 × 0.3 (mm)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	50,000 hrs (minimum)
	Colour Support (Millions of colours)	16.7 Millions
INPUT	Analogue	RGB Analogne (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync
	Frequency (Fh / Fv)	24–82kHz / 50–75Hz
COMPATIBILITY	PC	VGA up to 1366×768 Non Interlaced
	Мас	1366×768 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	25 (typical) / 30(miximum)
	Save mode (W)	≦0.5
CONTROLS	Basic	[1], [2], Power, Down[♥], Up[▲]
	OnView / OSD	Auto Image AdjustContrast/BrightnessAudio Adjust Volume, MuteColor 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, Eco
		mode, Setup MenuLanguage Select, Resolution Notice, OSD Position, OSD Time out,
		OSD Background, Auto Power Off, Memory Recall
OPERATING CONDITIONS	Temperature	0 - 40 (°C) / - 4 - 140 (°F)
	Humidity (Non condensed)	20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	447.8 × 334.2 × 159.8 (mm)
WEIGHT	Net (w/ stand)	2.45 kg
REGULATIONS		CB, WEEE, RoHS, REACH SVHC List, Nemko ERGO, GOST-R+Hygienic, UkrSEPRO, TCO
		5.0BSMI, PSB, C-TICK, SASO, CCC, CE, NOM

