

VA1912a-LED

48cm/19" (18.5" Viewable) LED Display

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

LCD	Size	47cm 18.5" wide Colour a-Si TFT Active Matrix LCD with 16:9 aspect ratio	
	Optimum Resolution	1366x768	
	Brightness (cd/m ²)	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 (HxV)	0.3 x 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	1x15 pin mini D-sub	
	Audio	-	
	Power	Internal Power Adapter, 3-pin plug (CEE22)	
SPEAKER	Speaker	-	
POWER	Voltage	AC 100-240V (Universal); 50/60Hz	
	Consumption (W)	15 W (typical) /17W (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	
ERGONOMICS	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)	
WEIGHT	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 x 100mm	