A Value Monitor Making Green Sense



> 16:9 Aspect Ratio for distortion free HD experience

> OSD/Power Lock Function

When activated, the user-controlled OSD/, Power lock function prevents changes to monitor settings, maintaining an optimized image.

> Impressive 100,000:1 dynamic contrast ratio provides greater detail and definition

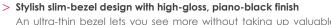
Provides darker black levels and better overall front-of-screen performance.

> Aspect ratio adjustment ensures your images are never distorted regardless of signal source

Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.

> Eco-mode automatically reduces power consumption and can extend backlight life.

Reduce operating power consumption by up to 40%



An ultra-thin bezel lets you see more without taking up valuable desktop real estate.

> Windows® 7 certified



WALL MOUNT (mm)





Model Name		VA1931 wg
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 M
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 1366×768 Non Interlaced
	Mac	1366×768 Non Interlaced
CONNECTOR	Analogue	1×15 pin mini D-sub
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption (W)	20 (typical) / 25(miximum)
	Save mode (W)	≦0.5W
ERGONOMICS	Tilt	20~-5 degrees
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView / OSD	Auto Image, AdjustContrast/Brightness Audio 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)	10 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/ stand)	446.6 × 351.2 × 189.44 (mm), 17.6 × 13.8 × 7.5 (in)
WEIGHT	Net (w/ stand)	3.4kg / 7.5 lb
REGULATIONS		Global CB, WEEE, RoHS, REACH SVHC List, EuP, TCO5.0, Windows XP/ Vista Basic, CE, ERGO,
		GOST-R+Hygienic, UkrSEPRO, BSMI, PSB, C-TICK, KC, SASO, Energy Star 5.0
		Windows® 7

100mm × 100mm

VESA® Mount Complliant