

19" Native 4:3 LED Display. Eco-Friendly and Performance Enhancing



VA926-LED



The 19" ViewSonic® VA926-LED monitor delivers reliability, performance and simplicity for users who prefer a standard 4:3 aspect ratio display and a native resolution of 1280x1024. The VA926-LED features DVI and analog dual inputs to ensure seamless compatibility with the installed base of VGA-output sources as well as pure digital DVI connectivity. It also incorporates 10,000,000:1 MEGA Dynamic Contrast Ratio and ENERGY STAR® certification for crystal clear images and reduced power consumption. With additional features such as ViewSonic OnView® control interface with Power / OSD lock, sRGB color management and VESA compatible wall mount, the VA926-LED offers solid dependability and elegant design. These core features and brilliant color performance, make the eco-friendly VA926-LED just right for routine office applications.

Eco-Mode Conserves More Energy

ViewSonic's proprietary Eco-mode function is built into all LED displays, offering options to "Optimize (85%)" or "Conserve (65%)". Both modes reduce

10,000,000:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio defines a differentiating relationship between darkest and brightest colors

display brightness and conserve up to 30%* energy. Especially in a low ambient light, Eco-mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging the display's lamp life. With Eco-mode, lamp replacement expenditures are reduced while practicing eco-friendliness.



Planet-Friendly Mercury-Free LED Backlighting

LED backlighting enhances display performance, delivers an outstanding color range, and adjusts contrast ratios for remarkably detailed images. The LED backlighting further conserves up to 30%* more energy when compared to conventional displays to allow a slimmer profile and a most pleasing entertainment experience.

The VA926-LED is Perfect for:

- Small Office / Home Office
- Government / Education
- Corporations
- Web Surfing

when reproducing an image. With dynamic contrast ratio, VA926-LED is capable of automatically detecting the brightness and darkness of an image and adjusts the LED backlight accordingly. It maximizes grayscale and color ranges and boosts contrast ratio to an ultrahigh 10,000,000:1, resulting in rich, vibrant visuals.



Reviving Color with sRGB Color Correction Technology



Accurate and consistent color performance is essential for professionals in graphic design, video editing, and other professional environments. With built-in sRGB color correction technologies, the VA926-LED series reproduces 100% sRGB rich color performance and captures images in their original and true colors.

Technical Specifications

LCD	Type	19" Wide Color TFT Active Matrix LED
	Display Area	19 inch
	Optimum Resolution	1280x1024
	Contrast Ratio	1000:1 (typical), 100,000:1 (DCR)
	Brightness	250 cd/m ² (typ)
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	5ms
	Panel Surface	Anti-glare, hard-coating (3H)
	Light Source	30,000 hours (min.)

Video Input	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Frequency	Fh: 24-82KHz; Fv: 50-75Hz
	Sync	Separate Sync
Compatibility	PC	PC compatibles (VGA up to 1280x1024 non-interlaced)
	Mac	Up to 1280x1024
Connector	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D
	Power	Internal Pow er Board, 3-pin plub (CEE22)
Power	Voltage	AC 100–240V (universal), 50 / 60Hz
	Consumption	18W (typ); Optimize: 16W (typ); Conserve 12W (typ)
Operating Conditions	Temperature	32–104° F (0–40° C)
	Humidity	10-90% (Non condensed)
Dimensions	Physical	412.2mm (w idth) x 434.9mm (height) x 195mm (depth)
Weight	Net	3.5 kg
Regulations	CE,CB, UL, cUL, FCC-B / ICES-003B, WEEE, RoHS, ENERGY STAR®, CCC,CEL,BSMI,PSB,C-Tick	
Wall Mount	100x100 mm	
Package Contents	VA926-LED display, pow er cable, VGA cable, Quick Start Guide, View Sonic Wizard CD (available in some countries only)	

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