

19" LED Display for Greener and Better Visual Enjoyment

VA925-LED



The ViewSonic VA925-LED display, equipped with ViewSonic's exclusive ClearMotiv® II imaging technology, delivers 5ms fast video response for the clearest image available. Along with an ultrahigh 10,000,000:1 dynamic contrast ratio defining a stunning level of dark and white separation and color depth, built-in sRGB color calibration maximizes color performance. LED backlight modules conserve up to 25% energy and deliver superior picture quality.

1 ClearMotiv® II 5ms video response

Innovative ClearMotiv® II imaging technology enables superfast 5ms liquid crystal response, for digital broadcast-quality, full-motion video with razor-sharp images that never blur.

2 Ultrahigh dynamic contrast ratio

Dynamic contrast ratio automatically detects the brightness of an image and adjusts the LED backlight accordingly. Grayscale and color range are maximized, boosting contrast ratio to an ultrahigh 10,000,000:1, resulting in rich, vibrant visuals.

3 Greener and brighter

LED backlights enhance display performance by delivering breathtaking color range and contrast ratio. LEDs also conserve energy and physical profile, for an all-new entertainment experience.

4 sRGB color management

Accurate and consistent color performance is essential for professional users with graphic design, video editing and other imaging needs. The built-in sRGB color space enables simple and precise calibration to deliver images in their truest colors.

Special Features

ClearMotiv® II imaging technology for 5ms video response

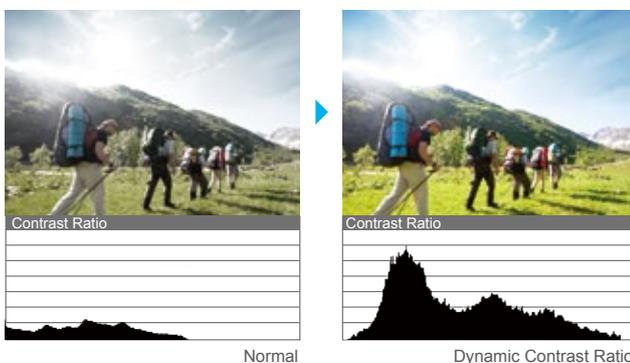


Normal

Clear Motiv® Technology

ViewSonic's innovative ClearMotiv® II imaging technology enables an ultrafast liquid crystal response time. Experience digital broadcast-quality, full-motion video with razor-sharp images that never blur.

10,000,000 : 1 dynamic contrast ratio



Normal

Dynamic Contrast Ratio

Dynamic contrast ratio detects the brightness and darkness of an image, and automatically adjusts the backlight to maximize the TVs' color range and contrast ratio. Dynamic contrast ratio technology enables the accurate reproduction of images, producing vibrant, rich visual effects.



Specifications

VA925-LED

Item	Content	
LCD Panel	Display Area	19"
	Optimum Resolution	1280 x 1024
	Brightness	250 cd / m ²
	Contrast Ratio	1000 : 1 (typ.)
	Dynamic Contrast Ratio	10,000,000 : 1
	Viewing Angles	170° / 160° (typ.)
	Response Time	5ms
	Pixel Arrange	0.294 mm x 0.294 mm
	Panel Surface	Antiglare type, Hardness 3H
	Backlight	White-light LED
Backlight Life	30,000 Hrs (Min.)	
Input	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate sync
	Frequency	Fh = 24 ~82 kHz ; Fv = 50 ~75 Hz
Compatibility	PC	VGA up to 1280 x 1024 (Non Interlaced)
	MAC	Power MAC (Support for up to 1280 x 1024)
Connector	Analog	15-pin Mini D-sub *1
	Digital	DVI- D *1
	Power	Internal Power Board , 3-pin Plug (CEE22) *1
Ergonomics	Tilt	20° ~ -5°

Item	Content	
Power	Voltage	AC 100-240V (Universal); 50 / 60Hz
	Consumption	25W (Max); 13W (ECO Mode)
Operating Conditions	Temperature	32° F to 104° F (0° C to 40° C)
	Humidity	20% to 90% (No Condensation)
Dimension with Stand (W x H x D)	(mm)	413.1 x 396.9 x 183
	(inch)	16.26" x 15.63" x 7.2"
Dimension without Stand (W x H x D)	(mm)	413.1 x 346.1 x 56
	(inch)	16.26" x 13.63" x 2.2"
Weight	With Stand	2.93 Kg (6.46 lbs)
	Without Stand	2.68 Kg (5.91 lbs)
Regulations	CE, CB, WEEE, RoHS, REACH SVHC List, TCO, Energy Star, Windows 7 / Vista Premium / XP, UL, cUL, FCC-B / ICES003, EPEAT Silver, GOST-R+Hygienic, UkrSEPRO, ErP, CCC, CEL Level 1, BSMI, PSB, C-TICK	
VESA® Mount	100mm x 100mm	

Accessories

Power Cable	*1
D-Sub Video Cable DVI	*1
Video Cable	*1
Quick Start Guide	*1
ViewSonic Wizard CD-ROM	*1

*Specifications are subject to change without notice.