VA2246-LED

Sleek and Stylish Full HD Display



Overview

The ViewSonic VA2246-LED is a 22" (21.5 Viewable) widescreen monitor with an LED backlight and glossy, thin-bezel design ideal for use in the home or at the office. With Full HD 1920x1080 resolution and a 10M:1 dynamic contrast ratio, the VA2246-LED delivers stunning brightness and contrast, while a quick 5ms response time ensures crisp pictures and smooth playback. The display includes a VGA and DVI inputs provide flexible and convenient connectivity, while a VESA-mountable design offers additional mount flexibility. With an efficient LED backlight and energy-saving Eco mode, the VA2246-LED is an environmentally friendly display choice. In addition, a 2-year warranty, along with one of the industry's best pixel performance policies provides great value for the stylish, high-performance VA2246-LED display.

Features

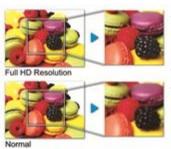


Full HD Resolution for Superior Pixel Performance

Experience stunning clarity and detail with high-definition office, graphic design, video production, gaming and multimedia

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applications on ViewSonic's VA2246-LED monitor. It features Full HD 1920x1080p resolution to ensure excellent pixel-by-pixel image performance, while its 10,000,000:1 Mega Dynamic Contrast Ratio guarantees accurate image reproduction with rich, vibrant visual effects.



Mega Dynamic Contrast Ratio for Sharp, Crisp Images

A superior dynamic contrast ratio of 10,000,000:1 better defines the relationship between the darkest and brightest colors, ensuring all displayed images are rich and detailed. Combined with an extremely fast 5ms response time, every motion is naturally and accurately reproduced without any blurs.





ENERGY STAR® Certification

The VA2246-LED is environmentally sound, complete with an energy-saving mercury-free LED backlight and Eco-mode. Its ENERGY STAR® certification means you save up to 40% in energy costs when compared to regular 22" monitors.



Energy-Saving Eco-Mode

ViewSonic's proprietary Eco-mode function gives you the choice to optimize (75%) or conserve (50%) energy, thus reducing display brightness and conserving energy by up to 50%. Especially in low ambient light, Eco-mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging the display's lamp life.



Windows® 8 certified compliance

Windows® 8 Certified, the VA2246-LED provides the most updated Windows® 8 experience without any compatibility issues. Experience the all-new Windows 8 operating system with ViewSonic's VA2246-LED display

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VESA Mount and Kensington Security Lock Compliant

Designed for use in various settings, the VA2246-LED's robust design makes it safe and secure wherever it is installed. That's because it comes with a Kensington security lock slot and is VESA wall mount compliant – making it the perfect monitor for all office and public settings.

Technical Specifications

LCD	Display Area	21.5" Wide
	Optimum Resolution	1920 x 1080p
	Contrast Ratio	1,000:1
	Viewing Angles	170° / 160°
	Response Time	5ms
	Brightness	250cd / m2
	Panel Surface	Anti-glare Type, 3H Hardness
	Dynamic Contrast Ratio	10,000,000:1
	Backlight	White-light LED
	Backlight Life	40,000hr (min.)
INPUT SIGNAL	Frequency	Fh: 24 ~ 82kHz; Fv: 50 ~ 75Hz
	Analogue	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS, 100 ohms)
COMPATIBILITY	PC	VGA up to 1920 x 1080p Non-interlaced
	Mac®	MAC up to 1920 x 1080p
CONNECTOR	Analogue	RGB Analog
	Digital	DVI-D x 1
	Power	Internal Power Board , 3-pin Plug (CEE22) x 1
	USB	N/A
ERGONOMICS	Tilt	-5° ~ 18°
	Swivel	N/A
	Rotation	N/A
POWER	Voltage	AC 100 - 240V (Universal); 50 / 60Hz
	Consumption	22W
	Eco Mode	Yes
		16W
	Optimize	1044

DIMENSIONS



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	Physical With Stand	509.6 x 366.1 x 197.6(mm) 20.1" x 14.4" x 7.8"(inch)
	Physical Without Stand	509.6 x 316.6 x 48.3 (mm) 20.1" x 12.5" x 1.9"(inch)
	Packaging	565 x 391 x 114 (mm) 22.2" x 15.4" x 4.9"(inch)
WEIGHT	Gross	4.67Kg (10.28lbs)
	Net With Stand	3.48Kg (7.67lbs)
	Net Without Stand	3.13Kg (6.90lbs)
VESA® MOUNT		100mm * 100mm
OPERATING		
CONDITIONS	Temperature	32°F to 104°F (0°C to 40°C)
	Humidity	10% to 90% (No Condensation)
PACKAGE CONTENTS		Power Cable *1, D-Sub*1, Quick Start Guide *1, ViewSonic CD Wizard *1, Base Instruction Guide *1
REGULATIONS		CE, CB, WEEE, RoHS, REACH SVHC List, ENERGY STAR, Windows 8, Window7, UkrSEPRO, ErP, CU, CCC, CEL Level 1, BSMI, PSB, C-tick, TCO6.0

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.