

VA2046a-LED

20" LED Display

Sleek and Stylish Display



Overview

The ViewSonic VA2046a-LED is a 20" widescreen monitor with an LED backlight and glossy, thin-bezel design ideal for use in the home or at the office. With 1600x900 resolution and a 10M:1 dynamic contrast ratio, the VA2046a-LED delivers stunning brightness and contrast, while a quick 5ms response time ensures crisp pictures and smooth playback. VGA 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 VA2046a-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 VA2046a-LED display.

Features

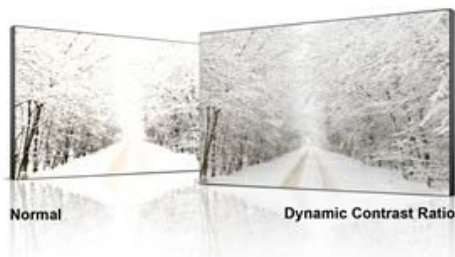
High Resolution for Superior Pixel Performance

Experience stunning clarity and detail with high-definition office, graphic design, video production, gaming and multimedia applications on ViewSonic's VA2046a-LED monitor. It features 1600x900 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.

For more product information, visit us at www.viewsoniceurope.com

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ViewSonic®
See the difference™ 



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-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 VA2046a-LED provides the most updated Windows® 8 experience without any compatibility issues. Experience the all-new Windows 8 operating system with ViewSonic's VA2046a-LED display



VESA Mount and Kensington Security Lock Compliant

Designed for use in various settings, the VA2046a-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	20" wide (19.5" viewable)
	Optimum Resolution	1600 x 900

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Contrast Ratio	600:1
Viewing Angles	90° / 65°
Response Time	5ms
Brightness	200cd / 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	Frequency	Fh: 24 ~ 82kHz; Fv: 50 ~ 75Hz
	Digital	N/A
	Analogue	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)

COMPATIBILITY	PC	VGA up to 1600 x 900 Non-interlaced
	Mac®	MAC up to 1160 x 900

CONNECTOR	Analog	RGB Analog
	Digital	N/A
	Power	Internal Power Board , 3-pin Plug (CEE22) x 1
	USB	N/A

AUDIO	Speakers	N/A
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ERGONOMICS	Tilt	-5° ~ 18°
	Swivel	N/A
	Rotation	N/A

POWER	Voltage	AC 100 - 240V (Universal); 50 / 60Hz
	Consumption	18W
	Eco Mode	Yes
	Optimize	14W
	Conserve	12W

DIMENSIONS	Physical With Stand	478.2 x 360.2 x 197.6 (mm) 18.8" x 14.2" x 7.8"(inch)
	Physical Without Stand	478.2 x 301.8 x 49.0 (mm) 18.8" x 11.9" x 1.9"(inch)
	Packaging	530 x 395 x 116(mm) 20.9" x15.6" x 4.57"(inch)

WEIGHT	Gross	3.97Kg (8.75lbs)
	Net With Stand	3.0Kg (6.6lbs)
	Net Without Stand	2.6Kg (5.73lbs)

REGULATIONS

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CB, WEEE, RoHS, Vista Premium, Windows 8 , Windows 7, UL, cUL, FCC-B, TUV-S, NOM, CE, GOST-R+Hygienic, SASO, Ukraine, CCC, CEL, BSMI, PSB, C-TICK

PACKAGE CONTENTS

Power Cable *1, D-Sub*1, Quick Start Guide *1, ViewSonic CD Wizard *1

VESA® MOUNT

100mm * 100mm

**OPERATING
CONDITIONS**

Temperature	32°F to 104°F (0°C to 40°C)
Humidity	5% to 90% (No Condensation)

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.

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