

19.5" LED Display. Sleek and Stylish Display.



VA2046m-LED



The ViewSonic VA2046m-LED is a 20" (19.5 Vis) 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 VA2046m-LED delivers stunning brightness and contrast, while a quick 5ms response time ensures crisp pictures and smooth playback. As a complete multimedia package, the display also includes a pair of integrated speakers. 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 VA2046m-LED is an environmentally friendly display choice.



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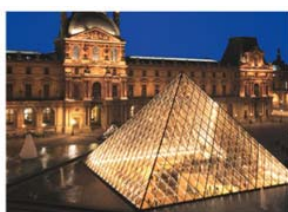
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High Resolution for Superior Pixel Performance

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.



Normal



Dynamic Contrast Ratio

Energy-Saving Eco-Mode

ViewSonic's proprietary Eco-mode function gives you the choice to optimize (85%) or conserve (65%) energy, thus reducing display brightness and conserving energy by up to 30%. Especially in low ambient light, Eco-mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging the display's lamp life.



VESA Mount and Kensington Security Lock Compliant

Designed for use in various settings, the VA2046m-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.



Windows® 8 certified compliance

Windows® 8 Certified, the VA2046m-LED provides the most updated Windows® 8 experience without any compatibility issues. Experience the all-new Windows 8 operating system with ViewSonic's VA2046m-LED display.

Technical Specifications

Model No.: VS15449

LCD	Type	20" Wide
	Display Area	19.5 inch
	Optimum Resolution	1600x900



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	Contrast Ratio	600:1 (typical), 10,000,000:1 (DCR)
	Brightness	200 cd/m ² (typ)
	Viewing Angles	90° horizontal, 65° vertical
	Response Time	5ms
	Panel Surface	Anti-glare Type, 3H Hardness
	Light Source	40,000hr (min.)
Video Input	Analog	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS, 100 ohms)
	Frequency	Fh: 24-82KHz; Fv: 50-75Hz
	Sync	Separate Sync
Compatibility	PC	VGA up to 1600 x 900 Non-interlaced
	Mac	MAC up to 1600 x 900
Connector	Analog	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
	Digital	DVI-D x 1
	Audio	3.5mm x 1
	Power	Internal Power Board , 3-pin Plug (CEE22) x 1
Audio	Speakers	2W x 2
Power	Voltage	AC 100 - 240V (Universal); 50 / 60Hz
	Consumption	18W; Optimize: 14W; Conserve: 12W
Operating Conditions	Temperature	32°F to 104°F (0°C to 40°C)
	Humidity	10% to 90% (No Condensation)
Dimensions	Physical	478.2mm (width) x 360.2mm (height) x 197.6mm (depth)
Weight	Net	3.0 kg
Regulations		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, KC, e-Standby
Wall Mount		100mm * 100mm
Package Contents		



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

