

# VA2446m-LED

23.6" Full HD LED Display. Sleek and Stylish Full HD Display.



The ViewSonic VA2446m-LED is a 24" (23.6 Vis) 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 VA2446m-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 VA2446m-LED is an environmentally friendly display choice.

## Full HD Resolution for Superior Pixel Performance

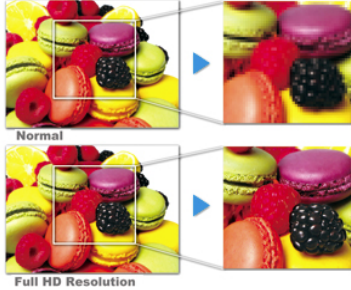
Experience stunning clarity and detail with high-definition office, graphic design, video

## Mega Dynamic Contrast Ratio for Sharp, Crisp Images

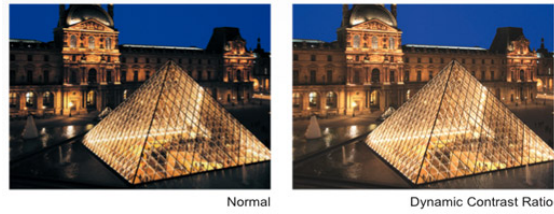
A superior dynamic contrast ratio of 10,000,000:1 better defines the relationship between the darkest

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production, gaming and multimedia applications on ViewSonic's VA2446m-LED monitor. It features Full HD 1920x1080 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.



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 (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 VA2446m-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.



### ENERGY STAR® Certification

The VA2446m-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 24" monitors.

### Windows® 8 certified compliance

Windows® 8 Certified, the VA2446m-LED provides the most updated Windows® 8 experience without any compatibility issues. Experience the all-new Windows 8 operating system with ViewSonic's VA2446m-LED display.



## Technical Specifications

Model No.: VS15453

<b>LCD</b>	Type	23.6" Wide TFT LED
	Display Area	23.6 inch
	Optimum Resolution	1920x1080
	Contrast Ratio	1000:1 (typical), 10,000,000:1 (DCR)
	Brightness	300 cd/m <sup>2</sup> (typ)
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	5ms (Typ.)
	Panel Surface	Anti-glare Type, 3H Hardness
	Light Source	30,000hr (min.)
<b>Video Input</b>	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
<b>Compatibility</b>	PC	VGA up to 1920 x 1080 Non-interlaced
	Mac	MAC up to 1920 x 1080
<b>Connector</b>	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
<b>Audio</b>	Speakers	2W x 2
<b>Power</b>	Voltage	AC 100 - 240V (Universal); 50 / 60Hz
	Consumption	22W(typ), Optimize:18W(typ), Conserve:15W(typ)
<b>Operating Conditions</b>	Temperature	32°F to 104°F (0°C to 40°C)
	Humidity	10% to 90% (No Condensation)
<b>Weight</b>	Net	4.1 kg
<b>Regulations</b>	CE, CB, WEEE, RoHS, REACH SVHC List, ErP (2009/125 /EC), Windows 8, Window7, UL, cUL, FCC-B / ICES-003B, TUV-S, EPEAT, NRCAN (adaptor), energy star, UkrSEPRO, CU, CCC,	

CEL Level 1, CECP,BSMI, PSB, C-tick, SASO,Mexico, Mexico Energy.

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**Wall Mount**

100mm \* 100mm

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**Package Contents**

Power Cable \*1, Audio Cable \*1, Quick Start Guide \*1, ViewSonic CD Wizard \*1, Base Instruction Guide \*1

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For more product information, visit us at [www.viewsonic.com](http://www.viewsonic.com)

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