

# VX2409

24" Full HD LED Display

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## Overview

The ViewSonic VX2409 is a 24" Full HD LED display with premium glossy-finish, slim bezel design and stylish glass base, featuring a 1920 x 1080 resolution, 20M:1 DCR and a 5ms response time to deliver crisp colour performance. Equipped with DVI and VGA inputs, it can easily connect to a PC or laptop, perfect for office work, internet browsing or home entertainment. With an energy-efficient LED backlight and ECO mode, the VX2409 is also an environmentally friendly display. Furthermore, the VX2409 provides sRGB and Colour Adjust functions, offering image reproduction quality that closely matches the original image source.



### Slim Bezel with Premium Glass Base

#### GLASS BASE

VX2409 adopts a slim bezel and premium glass base design that is available in black or white options. These features increase the screen surface area, giving the VX2409 a sleek, fashionable look that stands out in any setting.



### Full HD 1080p for Superior Pixel Performance

The ViewSonic VX2409 features Full HD 1920x1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail whether it be while gaming or enjoying the latest in multimedia entertainment. A 16:9 widescreen ratio minimizes eye fatigue even after hours of playtime, and is perfectly compatible with multi-window viewing without toggling.

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

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**ViewSonic®**  
See the difference™ 



### Planet-Friendly Mercury-Free LED Backlighting

LED backlighting enhances display performance, delivers an outstanding colour range, and adjusts contrast ratios for remarkably detailed images. ViewSonic's eco-friendly, mercury-free LED backlighting further conserves up to 25%\* more energy when compared to conventional displays. In addition, LED backlighting provides for a slim, lightweight profile that saves desktop space.



### Eco-mode Conserves More Energy

ViewSonic's proprietary Eco-mode feature is built into all LED displays, offering options to select "Optimize(75%)" or "Conserve (50%)" settings that save up to 25% power. Especially in low ambient light, Eco-mode adjusts brightness and improves visibility, while reducing eye fatigue and prolonging the display's lamp life. With Eco-mode, both lamp replacement and energy expenditures are reduced.



### 20M:1 MEGA Dynamic Contrast Ratio

20M:1 DCR

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



sRGB

### Reviving Colour with sRGB Colour Correction Technology

Accurate and consistent colour performance is essential for professionals in graphic design, video editing, and other professional environments. With built-in sRGB colour correction technologies, the VX2409 reproduces 100% sRGB rich colour performance and captures images in their original and true colours.

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Normal



Dynamic Contrast Ratio



## Technical Specifications

|                      |                        |   |
|----------------------|------------------------|---|
| <b>LCD</b>           | Type                   | 23.6" diagonal colour active matrix TFT LCD         |
|                      | Display Area           | 521.28mm(H)x293.22mm(V)                             |
|                      | Optimum Resolution     | 1920x1080   |
|                      | Contrast Ratio         | 1000 :1 (Typ.)                                      |
|                      | Brightness             | 250 cd/m2 (Typ.)                                    |
|                      | Viewing Angles         | 170° / 160°   |
|                      | Response Time          | 5ms (Typ.)  |
|                      | Glass Surface          | Anti-Glare type, Hard-coating (3H)                  |
|                      | Colour Support         | 16.7 M  |
|                      | Dynamic Contrast Ratio | 20M:1   |
|                      | Backlight              | White-LED   |
| Backlight Life       | 30000 Hrs (Min)        |   |
| <b>INPUT SIGNAL</b>  | Frequency              | Fh = 24 ~82 kHz ; Fv = 50 ~75 Hz                    |
|                      | Analogue               | VGA   |
|                      | Digital                | DVI   |
|                      | Sync                   | Separate Sync                                       |
| <b>COMPATIBILITY</b> | PC                     | PC Compatibles (VGA up to 1920x1080 Non Interlaced) |
|                      | Mac®                   | Power Mac (up to 1920x1080 )                        |
| <b>CONNECTOR</b>     | Power                  | External Power Adapter x1                           |
|                      | Video                  | VGA x1 DVI-D x1                                     |
| <b>ERGONOMICS</b>    | Tilt                   | 20° ~ -3°   |
| <b>POWER</b>         | Voltage                | AC 100-240V (Universal); 50/60 Hz                   |

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|             |            |
|-------------|------------|
| Consumption | 24 W (typ) |
| Optimize    | 18 W       |
| Conserve    | 15 W       |

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#### OPERATING CONDITIONS

|             |                              |
|-------------|------------------------------|
| Temperature | 0°C to 40°C                  |
| Humidity    | 10% to 90% (no condensation) |

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#### DIMENSIONS

|                        |                          |
|------------------------|--------------------------|
| Physical With Stand    | 550.3 x 384.1 x 215 mm   |
| Physical Without Stand | 550.3 x 326.1 x 32.77 mm |
| Packaging              | 631 x 444 x 90 mm        |

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#### WEIGHT

|                   |        |
|-------------------|--------|
| Gross             | 4.88kg |
| Net With Stand    | 3.6 kg |
| Net Without Stand | 2.9kg  |

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#### REGULATIONS

Global: CE, CU / EAC, WEEE, RoHS

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#### PACKAGE CONTENTS

LCD Display, Power Adaptor, VGA Cable, User Manual

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## 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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