24" (23.6" viewable) Ergonomic LED Monitor

ViewSonic
See the difference

Widescreen with DisplayPort Input

VG2439m-TAA



Ideal for government, educational, and corporate environments, the ViewSonic® VG2439m-TAA widescreen monitor is a trade (TAA) compliant display that supports GSA Schedule needs within the Federal Government. The VG2439m-TAA provides native full HD 1920×1080 resolution, and 20,000,000:1 MEGA dynamic contrast ratio for stunning display quality. The VG2439m-TAA also offers the latest in DisplayPort technology for easy data transfer of high-definition video and audio. Other connectivity options include DVI and VGA inputs, a two-port USB hub for peripheral support, and a hidden stereo speaker to complete the multimedia package. Additional features include a matte finish slim bezel design with full ergonomic functions, including 90-degree pivot, height adjust, swivel, and tilt for maximum screen viewing. You can put it on your desk or mount on your wall or on any VESA-compliant monitor stand. In addition to all these impressive features, the VG2439m-TAA also provides for super low TCO, with ENERGY STAR® and EPEAT Gold certifications, and up to 50%* power consumption savings over traditional CCFL displays.

Full HD 1080p for Superlative Pixel Performance

The VG2439m-TAA features Full HD 1080p 1920x1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail whether it be for working, gaming, or enjoying the latest in multimedia entertainment. A 16:9 widescreen ratio minimizes eye fatigue even after hours of viewing and is perfectly compatible with multi-window viewing without toggling.







Normal

Full HD 1080p

Planet-Friendly Mercury-Free LED Backlighting

The LED backlight further conserves up to 50%* more energy when compared to conventional displays and allows a slimmer panel profile for a most pleasing entertainment experience.

DisplayPort Connectivity

Achieve easy data transfer of high definition video and audio with DisplayPort. For great connectivity at home office or even gaming get the best refresh rate, highest resolution and richer colors.

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20,000,000:1 MEGA Dynamic Contrast Ratio

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





Efficiency & Comfort

The VG2439m-TAA is one of the great examples of an ergonomically designed tool. Based on your height, chair and desk conditions, you can adjust it up and down for 5.3 inches, swivel it 360°, or tilt it 20° degrees, whatever makes you more comfortable.





| Specifications | ; | |
|----------------|--|--|
| LCD PANEL | Type Display Area Optimum Resolution Brightness Contrast Ratio Oynamic Contrast Ratio Viewing Angles Response Time Backlight Backlight Life Aspect Ratio Panel Surface | 24" (23.6" Viewable) Wide Color TFT Active Matrix LED 20.5" horizontal x 11.5" vertical; 23.6" diagonal 1920x1080 300 cd/m² (typ) 1000:1 static (typ) 20,000,000:1 dynamic 170° horizontal, 160° vertical 5ms (typ.) White-light LED 30,000 hours (min) 16:9 Anti-glare, hard-coating (3H) |
| INPUT | Analog Digital Sync Frequency | RGB analog (75 ohms, 0.7 / 1.0 Vp-p) DVI-D (TMDS, 100 ohms), Display Port H/V separated (TTL) Fh = 24 ~ 82 kHz; Fv = 50 ~ 75 Hz |
| AUDIO OUTPUT | Speakers | 2 watt (x2) |
| COMPATIBILITY | PC Mac® | VGA up to 1920x1080 @ 60Hz (preferred) Power Mac (up to 1920x1080) |
| CONNECTOR | Analog Digital Audio Power | 15-pin mini D-sub (VGA) DVI-D (with HDCP), DisplayPort 3.5mm Audio In 3.5mm Headphones Internal Power Board, 3-pin plug (CEE22) |
| POWER | Voltage Consumption | AC 100–240V (universal), +/-10% Wide Range 24W (typ) Optimize: 19W (typ) Conserve: 15.5W (typ |
| CONTROLS | Basic OSD | Power, 1, down, up, 2 Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI), DisplayPort, Audio adjust (Volume Mute), Audio Input, Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust (H/V |

Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Eco-mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD, Background, Auto Power Off), Memory Recall

| ERGONOMICS | Tilt Swivel Height Adjust Pivot | -5-20° 360° 5.3" (0-135mm) 0-90° |
|---------------------------|--|---|
| OPERATING CONDITIONS | Temperature Humidity | 32–104°F (0–40°C) 10–90% (non-condensing) |
| DIMENSIONS (W x H x D) | Physical with stand Physical without stand Packaging | 22.1 x 17.1 x 9.4 in. / 560.3 x 435.2 x 239.6 mm 22.1 x 13.1 x 2.3 in. / 560.3 x 332.7 x 58.2 mm 25 x 20 x 7.5 in. / 634 x 508 x 190 mm |
| WEIGHT | Net with stand Net without stand Gross | 11.4 lb. / 5.2 kg 8.2 lb. / 3.7 kg 15.6 lb. / 7.1 kg |
| WALL MOUNT | | VESA® 100 x 100 mm |
| REGULATIONS | | UL/cUL, FCC-B, ENERGY STAR®, EPEAT Gold, Mexico Energy, NOM, WEEE, RoHS, CE, CB |
| RECYCLE/DISPOSAL | | Please dispose of in accordance with local, state or federal laws. |
| WARRANTY | | Three-year limited warranty on parts, labor and backlight |
| COUNTRY OF ORIGIN | | Mexico |
| What's in the | box? | |

VG2439m-TAA monitor, power cable, VGA video cable, DVI cable, audio cable, USB cable, Quick Start Guide, ViewSonic Wizard CD-ROM













^{*}Energy savings may vary based on cost, actual usage and other factors. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2013 ViewSonic Corporation. All rights reserved. [16600-00B-03/13]