

VA1903a



ViewSonic's new VA1903a is an environmentally friendly 19" (18.5" viewable) widescreen display that features LED backlight, providing energy saving up to 40%. With 1366 x 768 HD resolution, 5ms response time and VESA mountable design, the VA1903a is ideal for both home and office. The display's built-in colour management ensures the most accurate white level for image rendering, allowing users to match different colour temperature settings to create more comfortable working conditions. In addition, energy-saving ECO-mode reduces cost of ownership, making the VA1903a the best choice for both corporate and education customers as well.

16:9 Widescreen optimised for HD Content

VA1903a is a 16:9 widescreen LED display that features 1366x768 native resolution, and is designed for all

types of office works. With this widescreen aspect ratio, it is also the perfect display for multitasking and improving productivity in the workplace.





Eco-Mode Conserves More Energy

ViewSonic's proprietary Eco-mode feature is built into all LED displays, offering options to select "Optimise(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.





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.





Better colour Accuracy with colour Management

ViewSonic's built-in colour management system maintains strict standards for colour temperature and white balance correction to ensure the most accurate white level for image rendering. Different OSD colour settings (Bluish, Cool, Native, Warm) allow you to match different colour temperature settings.





VESA-Mountable

The ViewSonic VA1903a features a 75 x 75 mm VESA-mountable design that allows you to mount the display on a monitor stand or on a wall, depending on your specific needs. You can easily unscrew the base, and then mount the display on its new stand or wall mount.





Technical Specifications

LCD Type 18.5" Wide colour a-Si TFT Active Matrix LCD

Display Area (inch) 409.8 x 230.4 mm

Optimum Resolution 1366 x 768

Brightness (nits) 200 cd/m2

Contrast Ratio 600:1 (typ)

Viewing Angles 90° / 65°

| | Response Time Panel Surface | Tr+Tf: 5 ms (typ) Anti-Glare type, Hardness 3H |
|----------------------|-----------------------------|---|
| | | |
| | Colours | 16.7M |
| | Backlight | WLED light bar |
| | Backlight Life | 30,000 hrs |
| Compatibility | PC | VGA up to 1366 x 768 Non Interlaced |
| | Мас | Power Mac up to 1366 x 768 |
| Connector | Power | Internal Power Board , 3-pin plug (CEE22) x1 |
| | Video | VGA x1 |
| Wall Mount | VESA® | 75 x 75 mm |
| INPUT SIGNAL | Sync | Separate Sync |
| | Analog | RGB Analog (75 ohms, 0.7 / 1.0 Vp-p) |
| | Frequency | Fh = 24 ~82 kHz ; Fv = 50 ~75 Hz |
| POWER | Consumption | 15W (typ) |
| | Optimize | 13W (typ) |
| | Conserve | 10W (typ) |
| | Voltage | AC 100-240V (Universal); 50/60 Hz |
| ERGONOMICS | Tilt | 18° ~ -3° |
| OPERATING CONDITIONS | Temperature (ºC) | 0°C to 40°C |
| | Humidity | 10% to 90% (no condensation) |
| DIMENSIONS | Packaging (mm) | 502 x 349 x 105 mm |
| | Physical with stand (mm) | 438 x 344 x 170 mm |
| | Physical without stand (mm) | 438 x 271 x 48 mm |
| WEIGHT | Gross (kg) | 2.9 kg |
| | Net with stand (kg) | 2.0 kg |
| | Net without stand (kg) | 1.8 kg |
| REGULATIONS | | CU, CE, Erp, REACH SVHC List & DoC |
| RECYCLE / DISPOSAL | | Please dispose of in accordance with local, state or federal laws |
| WARRANTY | | *Warranty offered may differ from market to market |

| PACKAGE CONTENTS | LCD Display Power Cable D-Sub Video Cable Quick Start |
|------------------|---|
| | Guide |
| | *Actual content may differ from market to market |

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.

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

All rights reserved by ViewSonic Corporation. All other Corporate names and trademarks are the property of their respective companies. E&EO. All prices and specifications are subject to change without written notice. Images are for illustrative purpose only. Terms & Conditions Apply.