19" Widescreen LED Display



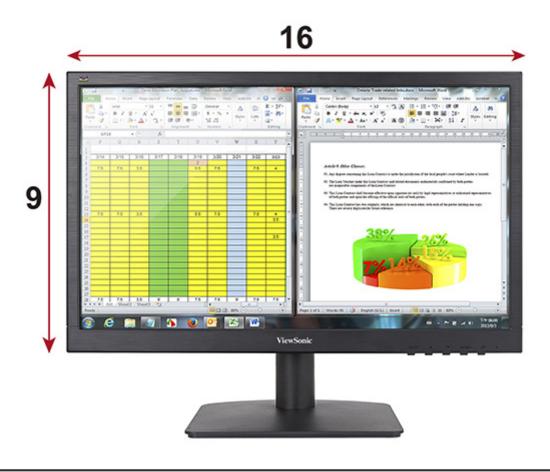
VA1903a



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 ECOmode 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

VESA-Mountable

The ViewSonic VA1903a features a 75 x 75mm 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

Туре

Display Area (inch) Optimum Resolution Brightness (nits) Contrast Ratio Viewing Angles 18.5" Wide colour a-Si TFT Active Matrix LCD 409.8 x 230.4 mm 1366 x 768 200 cd/m2 600:1 (typ) 90° / 65°

	Response Time Panel Surface Colours Backlight	Tr+Tf: 5 ms (typ) Anti-Glare type, Hardness 3H 16.7M WLED light bar 30,000 hrs
	Backlight Life	
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 75mm
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
WADDANTY		

WARRANTY

*Warranty offered may differ from market to market

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

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