VG1930wm

**19" WIDESCREEN
GRAPHICS SERIES LCD**
WITH SWIVEL AND HEIGHT ADJUST

Elegantly styled digital business widescreen

ViewSonic's 19" VG1930wm combines WIDESCREEN and multimedia performance with ergonomic flexibility. Improve productivity and save time with widescreen versatility. Display multiple pages, larger spreadsheets and more on a single screen without the need to swap. HEIGHT ADJUSTMENT, tilt and 360° swivel features allow the user to set the ergonomic position of the monitor to generate the best possible viewing position. Enjoy high brightness and contrast levels for rich, precise, detailed images and razor sharp text, whilst DIGITAL AND ANALOGUE inputs ensure maximum connectivity options. Built-in stereo-speakers deliver high quality audio performance. The elegantly designed VG1930wm widescreen monitor is the ideal business LCD.

It's not just a digital widescreen LCD monitor. It's a ViewSonic.

FAST, WIDESCREEN DISPLAY

> **Stylish slim-bezel design**
  The full 19" viewable widescreen in an ultra-thin bezel lets you see more without taking up valuable desktop real estate.

> **Ergonomic base adds ease and comfort**
  Ultimate ergonomic flexibility comes built-in with the convenient 80mm height adjustment and 360° swivel base.

> **High 300cd/m^2 brightness (typ.) and 700:1 contrast ratio (typ.)**

> **ClearMotiv™ 5ms video response time**
  Fast 5ms video response delivers broadcast-quality video.

> **Dynamic Structure™ technology**
  Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.

> **OptiSync® digital/analogue inputs expand your connectivity**
  Multi-mode input technology supports both digital (DVI) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.

> **Multimedia enhanced**
  Save workspace and enjoy rich stereo sound with two built-in stereo speakers.

> **VESA 75mm wall mount interface and Kensington® security port**

> **TCO'03 and ENERGY STAR® qualified**

> **PC and Mac® compatible**

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®
the choice of professionals

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19" WIDESCREEN GRAPHICS SERIES LCD
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LCD	Type	19" Wide TN colour TFT active matrix WXGA+ LCD
	Display Area	41.0cm horizontal x 25.6cm vertical, 48.3cm diagonal
	Pixel Pitch	0.285mm
	Optimum Resolution	1440 x 900@60Hz
	Pixel Clock	135MHz
	Contrast Ratio	700:1 (typ.)
	Viewing Angles	160° horizontal, 160° vertical (at 10:1)
		170° horizontal, 170° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Light Source	Long life, 40000 hrs. (typ.)
	Brightness	300cd/m^2 (typ.)
	Panel Surface	Anti-glare
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Digital	DVI-D (TMDS, 100 ohm)
	Frequency	Fh: 24~82kHz, Fv: 50~75Hz
	Synchronisation	H/V separated (TTL) (screen-on-screen)
COMPATIBILITY	PC	VGA up to 1440 x 900 non-interlaced
	Mac®[1]	Power Mac™ G3/G4/G5 up to 1440 x 900
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	24-pin DVI-D (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2 x 1.5-watt integrated speakers
	Amplifier	1.5-watt @ THD < 8%
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch), internal power supply
	Consumption	35 watt (typ.), <1 watt in power save mode
ERGONOMICS	Tilt	Down 5°, Up 20°
	Swivel	360° swivel base
	Height Adjustment	0~80mm
CONTROLS	Basic	Power, menu [1], up, down, select [2], mute, volume up/down
	OSD[2]	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), View Match® colour adjust (sRGB, 9300K, 7500K, 6500K, 5400K), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
OPERATING CONDITIONS	Temperature	0°C–40°C
	Humidity	10%–90% (non-condensing)
DIMENSIONS	W x H x D mm	460 x 434–514 x 230 (with stand)
		460 x 352 x 61 (without stand)
		560 x 525 x 282 (packaging)
WEIGHT	Net	5.4kg (with stand)
	Gross	6.9kg
REGULATIONS		TCO'03, TÜV/GS, TÜV/ERGO, ISO 13406-2 (pixel failure class II), CB, CE, GOST-R, UL, cUL, FCC-B, ICES-003, SASO, ENERGY STAR®, C-Tick, BSMI, PSB, Argentina TÜV-S, MPR II, VCCI, CCC, WEEE, RoHS
SECURITY		Kensington® security port
WALL MOUNT		VESA FDMI 75mm x 75mm
POWER MANAGEMENT		Meets TCO'03 and ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, VGA cable, power cable, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

TCO03 DISPLAYS
www.tcodevelopment.com

RoHS COMPLIANT™

ISO 9001
REGISTERED
FM 40187

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

[1] May require optional Mac adapter. [2] Some features may not available on all inputs.

For more product information, visit us on the web at www.ViewSonicEurope.com