

VP730

**ERGONOMIC 17" LCD MONITOR
WITH PERFECT SUITE**

The focus of attention.

The VP730 provides great viewing for graphics professionals, corporate executives or power gamers – and thanks to its THINEDGE ULTRA-SLIM BEZEL DESIGN, requires only the minimum of desktop real estate. It is suitable for multiple-display configurations, and delivers strikingly clear, digital high-definition images for powerful multi-tasking and mixed-media data analysis. ClearMotiv™ 8ms broadcast-quality video response and wide XtremeView™ viewing angles together with the option to adjust the HEIGHT, PIVOT, TILT AND SWIVEL settings make it an ergonomic masterpiece. In addition, generous connectivity possibilities are assured with multiple digital/analogue inputs.

It's not just another professional LCD. It's a ViewSonic.



VP 730 - ERGONOMIC 17" LCD MONITOR

- > **Adaptable advanced ergonomics - Height adjustable, pivot, swivel and tilt**
Provides the most comfortable viewing position for the user, enabling increased productivity.
- > **Perfect suite™ - True control software²**
Maximum display quality is easily achieved through flexible set up wizards and menus.
- > **Perfect suite™ - Asset control and theft deterrent**
Centralised theft control, settings and the monitors status protects corporate investments by locking monitor to system with a unique pin code.
- > **OPTISYNC® multiple analogue/ digital inputs**
Includes one DVI-D and two analogue inputs providing the IT department with maximum connectivity to multiple sources.
- > **TCO'03 and ENERGY qualified**
Providing the latest certification to ensure IT departments provide the highest standards of personal wellbeing for users and ensuring corporate environmental responsibilities are met.
- > **A safe investment - "Zero Bright Dot"**
Improved regulation for dealing with pixel errors. VP730 customers can return their product within the DOA period - even if only a single sub-pixel is constantly bright on a dark background⁴.
- > **sRGB compliant**
Achieves accurate colour match between screen and printer.
- > **Thin Edge™ - Ideal for multi monitor set-ups**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

VP730

VIEWSONIC® 17" THINEDGE™ LCD MONITOR



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

LCD PANEL	Type	17" TN colour TFT active matrix SXGA LCD
	Display Area	338mm (horizontal) x 270mm (vertical), 43.2cm diagonal
	Pixel Pitch	0.264mm
	Optimum Resolution	1280 x 1024
	Bandwidth	135MHz
	Contrast Ratio	700:1 (typ.)
	Viewing Angle	140° horizontal, 130° vertical (at 10:1) 160° horizontal, 160° vertical (at 5:1)
	Response Time	8ms (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Brightness	300cd/m ² (typ.)
	Panel Surface	Anti-glare
VIDEO INPUT	Analogue	RGB analogue (0.7/1.0 Vp-p, 75 ohms)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F _H : 24-82kHz, f _v : 50-85Hz
	Synchronisation	H/V separated (TTL), composite, sync on green
COMPATIBILITY	PC	Compatible from VGA up to 1280 x 1024 non-interlaced (max. 75Hz)
	Mac ^{®1}	Power Mac™ up to 1280 x 1024 (max. 75Hz)
CONNECTOR	Analogue	2 x 15-pin mini D-sub (detachable cable)
	Digital	Digital DVI-D (detachable cable)
	Power	3-pin plug (CEE22)
POWER	Voltage	AC 100-240V, 50-60Hz (Auto-Switch), internal power supply
	Consumption	35 watt (max.), ≤ 1 watt in suspend mode
ERGONOMICS	Tilt	Down 5°, up 20°
	Swivel	270° (135° left/right)
	Pivot	0°-90°
	Height Adjustment	0-135mm
CONTROLS	Basic	Soft power, menu [1], down, up, select [2], main power
	OSD	Auto image adjust, contrast, brightness, input select (D-sub 1, D-sub 2, DVI), colour adjust (sRGB, 9300K, 7500K, 6500K, 5400K, 5000K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background, OSD pivot), auto white balance, OSD/power lock, memory recall
OPERATING-CONDITIONS	Temperature	0°C to 40°C
	Humidity	10% to 90% (non-condensing)
DIMENSIONS	(W x H x D mm)	372 x 342-477 x 279 (with stand) 308 x 372 x 56 (without stand)
WEIGHT	Net	5.7kg (w/stand); 3.4 kg (without stand)
REGULATIONS		TCO'03, TÜV/GS, TÜV/Ergo, ISO 13406-2 (pixel failure class II), TÜV S, UL, cUL, FCC-B (ICES), CB, CE, ICES-003B, NOM, ENERGY, Energy Start, GOST-R, Hygienic, SASO, KTL/MIC, BSMI, CCC, PSB, C-TICK, WEEE
POWER MANAGEMENT		Meets TCO'03, ENERGY and Energy Star standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers/PerfectSuite software), portrait/pivot CD-ROM software
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

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¹ May require optional Mac adapter

² Requires optional VESA DDC/CI compatible graphics card. PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers.

³ Mounting options available from 3rd party suppliers

⁴ DOA (Dead on Arrival) timeframe for return is based on the fact that 99% of such types of sub-pixel errors result within a single normal thermo cycle (i.e. after the display has been on for a period, then off for a period and then on again: hot, cold, hot).

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