

## Feature-rich solution without breaking the bank

The 17" ViewSonic VE720m LCD monitor features ViewSonic's innovative CLEARMOTIV™ BROADCAST-QUALITY VIDEO WITH DYNAMIC STRUCTURE™ TECHNOLOGY to combine an 8ms video response with vibrant, clear images. The newly designed base allows HEIGHT AND TILT adjustments to provide ergonomic working conditions. This value-positioned display brings tech-savvy users all the bells and whistles they crave without the heavy price tag. Enjoy a true multimedia experience with less clutter and components on the desktop with the all-in-one VE720m LCD – great for mixed data, audio, graphics, video content and games.

# VE720m

**ERGONOMIC  
17" LCD MONITOR  
WITH MULTIMEDIA**



### AFFORDABILITY WITHOUT COMPROMISE

- > **ClearMotiv™ 8ms video response time**  
Ultra-fast 8ms video response delivers broadcast-quality full motion video.
- > **Dynamic Structure™ technology**  
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > **Multimedia enhanced**  
Save workspace and enjoy rich stereo sound with two bezel-integrated stereo speakers.
- > **Adaptable ergonomics – Height adjustable and tilt**  
Provides the most comfortable viewing position for the user, enabling greater productivity and enjoyment.
- > **Stylish slim-bezel design**  
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > **Ultra-high 350cd/m<sup>2</sup> brightness (typ.) and 350:1 contrast ratio (typ.) for rich, detailed images**
- > **OnView® controls for superior screen adjustability**
- > **Full 17" viewable screen with 1280 x 1024 resolution**
- > **VESA® 75mm wall mount interface and Kensington® security port**
- > **PC and Mac® compatible**
- > **TCO'99 and Energy Star® qualified**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
*the choice of professionals*

# VE720m

## ERGONOMIC 17" LCD MONITOR WITH MULTIMEDIA



<b>LCD</b>	Type	17" TN colour TFT active matrix SXGA LCD
	Display Area	33.8cm horizontal x 27.0cm vertical; 43.2cm diagonal
	Pixel Pitch	0.264mm
	Optimum Resolution	1280 x 1024
	Pixel Clock	135MHz
	Contrast Ratio	350:1 (typ.)
	Viewing Angles	160° horizontal, 120° vertical (at 10:1) 160° horizontal, 150° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Light Source	Long life, 50000 hrs. (typ.)
	Brightness	350cd/m <sup>2</sup> (typ.)
	Panel Surface	Anti-glare 3H
<b>VIDEO INPUT</b>	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Frequency	Fh: 30 ~ 82kHz, Fv: 50 ~ 85Hz
	Synchronisation	H/V separate (TTL)
<b>COMPATIBILITY</b>	PC	VGA up to 1280 x 1024 non-interlaced (max. 75Hz)
	Mac <sup>®1</sup>	Power Mac™ up to 1280 x 1024 non-interlaced (max. 75Hz)
<b>CONNECTOR</b>	Analogue	15-pin mini D-Sub (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
<b>POWER</b>	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	<42 watt (typ.) <2 watt in power save mode
<b>ERGONOMICS</b>	Tilt	Down 5°, up 20°
	Height Adjustment	0 ~ 100mm
<b>AUDIO</b>	Speakers	2 x 1-watt
	Amplifier	1-watt @ THD < 8%
<b>CONTROLS</b>	Basic	Power, menu [1], down, up, select [2], mute
	OSD	Auto image adjust, contrast, brightness, ViewMatch® colour adjust (sRGB, 9300K, 6800K, 6500K, User-RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), audio (volume, mute), manual image adjust (H/V position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	0°C – 40°C
	Humidity	10% – 90% (non-condensation)
<b>DIMENSIONS</b>	W x H x D mm	386 x 404 – 504 x 221 (with stand) 386 x 354 x 61 (without stand)
<b>WEIGHT</b>	Net	4.3kg (with stand)
<b>REGULATIONS</b>		TCO'99, TÜV/GS, TÜV/ERGO, ISO13406-2 (pixel failure class II), CE, CB, UL, cUL, FCC-B, Energy Star®, GOST-R, Hygienic, NOM, TÜV-S, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK
<b>POWER MANAGEMENT</b>		Meets TCO'99 and Energy Star® standards
<b>SECURITY</b>		Kensington® security port
<b>WALL MOUNT</b>		VESA® FPMPI 75mm x 75mm
<b>PACKAGE CONTENTS</b>		LCD monitor, power cable, VGA cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide/drivers)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>



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

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<sup>1</sup> May require optional Mac adapter.

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