

# VP720b

## 17" HEIGHT ADJUSTABLE SLIM BEZEL LCD DISPLAY

WITH 4MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO

## Height adjustable slim bezel.

The VP720b 17" LCD is a distinctive display with CLASS-LEADING FEATURES LIKE XTREMEVIEW® wide viewing angles and CLEARMOTIV™ 4ms gray-to-gray BROADCAST QUALITY VIDEO RESPONSE. The VP720b differentiates itself from other thin-bezel offerings with its progressive ERGONOMIC FLEXIBILITY. Pinpoint sharpness and intense color deliver a brilliant front-of-screen performance. Financial traders, graphic designers and corporate executives will appreciate the ability to configure two, three and even four displays in a multi-panel setup for a productivity boost. This display is also wall-mountable so you can reduce clutter and save valuable desktop real estate. With its performance and ergonomic features, the VP720b sets a new standard in the price/performance category.



### PREMIUM DESIGN AT MAINSTREAM PRICING

#### > ClearMotiv 4ms video response

Ultra-fast 4ms gray-to-gray video response enables digital HD broadcast-quality full motion video.

#### > ThinEdge™ maximizes your productivity

The ultra-slim 0.7" bezel design enhances your visual experience with clean, minimalist borders around the active image area. Suitable for tiling and stacking.

#### > Ideal for multiple-monitor setups

ThinEdge minimizes bezel gaps between panels for a virtually continuous viewing area in multiple-panel setups.

#### > Multimedia enhanced

Save workspace and enjoy rich, stereo sound with two built-in rear stereo speakers.

#### > Height adjustment and wall-mount versatility

Ergonomic height adjustments and installation flexibility with VESA® wall-mount interface.

#### > Full 17" viewable screen

#### > 1280x1024 optimum resolution and HDTV-720p compatible

#### > High brightness and contrast

280-nit brightness (typ) and 500:1 contrast ratio (typ).

#### > XtremeView® 170° viewing angles

#### > Integrated power supply

#### > Multiple analog/digital inputs expand your connectivity

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



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*the choice of professionals*

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

<b>LCD</b>	Type	17" color TFT active matrix SXGA LCD
	Display Area	13.3" horizontal x 10.6" vertical; 17.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	500:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical @ contrast ratio > 5:1
	Response Time	4ms gray-to-gray (avg); 8ms white-black-white (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	280 cd/m2 (typ)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p)/DVI (TMDS, 100 ohms)
	Frequency	F <sub>H</sub> : 24~82kHz, F <sub>V</sub> : 50~85Hz
	Sync	H/V separated (TTL), composite sync on green
<b>COMPATIBILITY</b>	PC	VGA up to 1280x1024 non-interlaced
	Mac®*	Power Mac™ G3/G4/G5 up to 1280x1024
<b>CONNECTOR</b>	Analog/Digital	15-pin mini D-sub (1)/DVI-D (1)
	Power	Internal power adapter, 3-pin (CEE22) plug
<b>AUDIO</b>	Speakers	2x1-watt
<b>POWER</b>	Voltage	AC 100~240V, 50/60Hz (auto switch)
	Consumption	38W (typ)
<b>CONTROLS</b>	Basic	Power, 2, up, down, 1
	OnView®	Auto image adjust, contrast, brightness, input select (analog, digital), audio adjust (volume, mute), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K, 5400K, 5000K, user color - RGB), information (resolution, H. frequency, V. frequency, pixel clock, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
<b>OPERATING CONDITIONS</b>	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	376mm x 463mm x 229mm
	Physical (in.)	14.8" x 18.2" x 9.0"
<b>WEIGHT</b>	Net	12.0 lb. (5.5 kg)
	Gross	15.6 lb. (7.1 kg)
<b>REGULATIONS</b>		UL, cUL, FCC-B (ICES), CB, CE, TCO'03, ICES-003B, ISO13406-2, TUV/GS, TUV ERGO (covers ISO13406-2 & MPR II), TUV-S, NOM, GOST-R, ENERGY STAR®, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS
<b>POWER MANAGEMENT</b>		Meets TCO'03 and ENERGY STAR standards
<b>PACKAGE CONTENTS</b>		LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight

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ViewSonic Corporation • 381 Brea Canyon Road, Walnut, CA 91789

Customer Service and Technical Support: (800) 688-6688 • Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

\*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2006 ViewSonic Corporation. All rights reserved. [12714-00B-11/05] VP720b-1

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