

# VX724

## 17" XTREME LCD DISPLAY

WITH 3MS CLEARMOTIV™  
BROADCAST QUALITY

## Captivating view, intense speed.

ViewSonic® has broken the boundaries of XTREME PERFORMANCE WITH ASTOUNDING, INDUSTRY-LEADING 3MS RESPONSE TIME for smooth broadcast-quality, full-motion video. The VX724, 17" XTREME LCD display combines innovative Dynamic Structure™ and Amplified Impulse™ technologies to replace blurs and ghosts with pure, vibrant motion. Features like these CAPTIVATE YOU IN GRAPHIC-INTENSIVE APPLICATIONS LIKE GAMES AND VIDEOS. OptiSync® technology further enhances this display's appeal by enabling connections to multiple digital and analog video sources. The VX724 also features 1280x1024 native resolution, high brightness and contrast ratios, and wide viewing angles. Choose high-performance features in an elegant package with the 3ms VX724 display.

**It's not just an Xtreme LCD. It's a ViewSonic.**



### FORM AND FUNCTION MELD FOR ULTIMATE PERFORMANCE

- > **ClearMotiv 3ms video response time**  
XTREME 3ms video response enables digital HD broadcast-quality full motion video.
- > **OptiSync® digital/analog inputs expand your connectivity**  
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > **Ultra-high brightness and contrast**  
300-nit brightness (typ) and 500:1 contrast ratio (typ) for rich, detailed images.
- > **Stylish slim-bezel design**  
The full 17" viewable screen in a thin bezel lets you see more without taking up valuable desktop real estate. The high neck and floating head design accentuate the visual experience.
- > **XtremeView® ultra-wide viewing angles extend your view**  
Up to 160° viewing angles horizontally and vertically provide enhanced image legibility from all directions.
- > **Full 17" viewable with 1280x1024 resolution**
- > **OnView® controls for superior screen adjustability**  
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > **Dynamic Structure™ technology**  
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > **VESA® 100mm wall mount compliant**
- > **PC and Mac® compatible**
- > **TCO'99 and ENERGY qualified**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
the choice of professionals

# VX724

17" EXTREME LCD DISPLAY WITH 3MS CLEARMOTIV™ BROADCAST QUALITY



<b>LCD</b>	Type	17" Color TFT Active Matrix SXGA LCD
	Display Area	14.8" (horizontal) x 10.6" (vertical); 17.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	500:1 (typ)
	Viewing Angles	160° horizontal, 160° vertical @ contrast ratio > 5
	Response Time	3ms gray-to-gray (avg.); 6ms white-black-white (typ)
	Light Source	Long life, 40,000 hrs. (typ)
	Brightness	300 cd/m2 (typ)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analog/Digital	RGB analog (75 ohms, 0.7 Vp-p); DVI-D (TMDS, 100 ohms)
	Frequency	F <sub>H</sub> : 30~82kHz, F <sub>V</sub> : 50~75Hz
	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 1280x1024
<b>CONNECTOR</b>	Analog	15-pin mini D-sub and DVI-D
	Power	3-pin AC plug
<b>POWER</b>	Voltage	AC 100–240V, 50–60Hz (auto switch)
	Consumption	35W (typ)
<b>CONTROLS</b>	Basic	Power, 1, down, up, 2
	OnView®	Auto image adjust, brightness, contrast, input select (analog, digital), ViewMatch® color adjust (sRGB, 9300K, 6500K-default, 5400K, 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 (English, French, German, Italian, Spanish, Finnish, Japanese, Traditional Chinese, Simplified Chinese), resolution notice, OSD position, OSD timeout, OSD background, memory recall
<b>OPERATING</b>	Temperature	32–104°F (0–40°C)
<b>CONDITIONS</b>	Humidity	10–90% (no condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	388mm x 438mm x 176mm (with stand) 388mm x 332mm x 62mm (without stand)
	Physical (in.)	15.3" x 17.2" x 6.9" (with stand) 15.3" x 13.1" x 2.4" (without stand)
<b>WEIGHT</b>	Net	11.0 lb. (5.0 kg) (with stand)
	Gross	15.4 lb. (7.0 kg) (with stand)
<b>REGULATIONS</b>	UL, cUL, FCC-B, CB, CE, ENERGY, NOM, NEMKO/GS (covers TUV/GS), NEMKO ERGO (covers TUV/ERGO, ISO13406-2), TCO'99, GOST-R + 20 original copies hygienic, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK, Argentina-S, Green Mark	
<b>POWER MANAGEMENT</b>	Meets TCO'99 and ENERGY 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 LCD, parts and labor	



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

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\*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 © 2005 ViewSonic Corporation. All rights reserved. [12385-01B-07/05] VX724-1

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