

ViewSonic® E70m/E70mB CRT Monitor

17" (16.0" VIEWABLE) E²® SERIES CRT



Multimedia versatility, affordable quality.

The ViewSonic E70m and E70mB 17" (16.0" viewable) CRT monitors combine **PROFESSIONAL QUALITY AND RELIABILITY** in an affordable multimedia package. Easy-on-the-eyes 1024x768 optimum resolution and 0.23mm horizontal dot pitch deliver bright, crisp, precise images. Adjust your screen with the OnView® controls and secure them with the OSD lock function **ENSURING OPTIMUM SCREEN PERFORMANCE**. Increase desktop space and reduce clutter with integrated features such as bezel-integrated speakers. The E70m and E70mB are ideal for education, Internet and business applications.

Award-Winning
Company

ViewSonic is the #1
best-selling monitor brand
in the USA, delivering price
and performance leadership.*



Attractively affordable performance.

••• 0.23mm horizontal dot pitch 0.27mm diagonal dot pitch

This fine dot pitch produces clear, crisp images with precise picture definition, even at the highest resolutions.

••• 1280x1024 maximum resolution

Displays a maximum resolution of 1280x1024; 1024x768 at 87Hz flicker-free refresh rate for easy-on-the-eyes viewing.

••• OnView® controls

Screen adjustments are made via an on-screen menu using simple controls.

••• OSD lock function

When activated, user-controlled OSD lock function prevents changes to monitor settings, maintaining an optimized image.

••• Bezel-integrated speakers

Save desk space and clutter with the on-demand-audio, integrated speakers.

••• ViewSonic Wizard

This user-friendly Wizard software automates the set-up process to deliver optimized screen performance.

••• MPR II and ENERGY STAR® qualified

Effective power management reduces cost through automatic power saving modes.

••• PC and Mac® compatible

••• Three-year limited warranty

24/7 free technical and customer support**.



ViewMate® KBM-KP-202

Keep the style going with a matching ViewSonic keyboard – just one of many accessories available (sold separately).

Reliable Value



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1. One-touch buttons control all major functions
2. Keep the style going with the attractive black case
3. OSD lock saves screen adjustments for optimal viewing



Available colors:
Black (E70mB), Beige (E70m)

17" (16.0" VIEWABLE) CRT MONITOR WITH ONVIEW® CONTROLS

CRT	Type	17.0" (16.0" viewable) 90° deflection
	Dot Pitch	0.23mm horizontal x 0.13mm vertical; 0.27mm diagonal
	Phosphor	RGB P22 medium persistence
	Glass Surface	Tint: TM~52%, anti-static, anti-glare screen coating
INPUT SIGNAL	Video	RGB analog (75 ohms, 0.714 Vp-p)
	Sync	H/V separated (TTL)
	Frequency	F _H :30~70kHz, F _V :50~160Hz
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac®*	Power Mac™ G3/G4 1024x768
CONNECTOR	Analog	15 pin mini D-sub
	Power	3-pin plug (IEC320)
POWER	Voltage	AC 100~240V, 50/60Hz
	Consumption	75W (typ)
CONTROLS	Basic	Power, on/off, 1, down, up, 2, speaker mute
	OnView®	Contrast, brightness, degauss, H./V. size, H./V. position, pincushion, pinbalance, trapezoid, parallelogram, tilt, moiré reduction, ViewMatch® color (9300K, 6500K, user), language, OSD position, zoom, recall and ViewMeter®
VIDEO INPUT	Bandwidth	110MHz (typ)
MISCONVERGENCE		0.25mm (max) at center 0.35mm (max) at corner
DISPLAY AREA	Factory Setting	310mm horizontal x 230mm vertical
	Maximum Scan	320mm horizontal x 240mm vertical (dependent upon timing signal)
OPERATING CONDITIONS	Temperature	32°–104°F (0°–40°C)
	Humidity	5–95% (no condensing)
DIMENSIONS (W X H X D)	Physical	406mm x 417mm x 435mm 16.0" x 16.4" x 17.1"
WEIGHT	Net	35.7 lb. (16.2 kg)
	Gross	39.9 lb. (18.1 kg)
REGULATIONS		UL/cUL, DHHS, FCC-B, CB, ICES 003, Argentina - TUV/S, MPR II, ISO9241-3 7 8, NOM, ENERGY STAR®
POWER MANAGEMENT		Meets MPR II and ENERGY STAR® standards
WARRANTY		Three-year limited warranty on CRT, parts and labor.



ISO 9001:2000
FM 40187



ISO 14001:1996
FM 40968

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



ViewSonic®

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*Leading stand-alone, branded monitor by sales (CRT and LCDs combined); iSuppli/Stanford Resources Monittrak® and Flat Panel Monittrak®, 2Q04 Report) **Excludes major U.S. holidays. †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 © 2004 ViewSonic Corporation. All rights reserved. [12071-008-07/04] E70m/E70mB-2

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specifications