

ViewSonic® E50c/E50cSB CRT Monitor

15" (13.8" VIEWABLE) E²® SERIES CRT



Reliability, value and performance.

The ViewSonic E50c and E50cSB 15" (13.8" viewable) CRT monitors blend **RELIABILITY AND PERFORMANCE INTO AN ATTRACTIVELY, AFFORDABLE PACKAGE.** Flicker-free 800x600 resolution reduces eye strain for comfortable viewing of spreadsheets, word processing and Internet content. The super-fine 0.24mm horizontal dot pitch produces clear, crisp images with precise picture definition. **ADJUST YOUR SCREEN WITH THE ONVIEW® CONTROLS** and secure them with the OSD lock function to ensure optimum screen performance. The E50c and E50cSB are ideal for home offices and student or Internet users.

Award-Winning Company

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



Consistent quality and reliability.

••• 0.24mm horizontal dot pitch 0.28mm diagonal dot pitch

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

••• 1024x768 maximum resolution

Displays a maximum resolution of 1024x768; 800x600 at 85Hz flicker-free refresh rate for easy-on-the-eyes viewing.

••• OnView® controls

Screen adjustments are made via an on-screen menu using simple controls. This user-friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.

••• OSD lock function

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

••• ViewSonic Wizard

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

••• 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-on-silver case
3. OSD lock saves screen adjustments for optimal viewing



Available colors:

Black-on-silver (E50cSB), Beige (E50c)

15" (13.8" VIEWABLE) COLOR CRT MONITOR WITH ONVIEW® CONTROLS

CRT	Type	15.0" (13.8" viewable) 90° deflection
	Dot Pitch	0.24mm horizontal x 0.14mm vertical; 0.28mm diagonal
	Phosphor	RGB medium-short persistence
	Glass Surface	Tint: TM~57%
INPUT SIGNAL	Video	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Sync	H/V separated (TTL), composite sync
	Frequency	F _H :30~54kHz, F _V :50~120Hz
COMPATIBILITY	PC	VGA up to 1024x768 non-interlaced
	Mac®**	Power Mac™ G3/G4 1024x768
CONNECTOR	Analog	15 pin mini D-sub
	Power	3-pin plug (CEE22)
POWER	Voltage	AC 90~132V/198~264V, 50/60Hz (+/-3)
	Consumption	75W (typ)
CONTROLS	Basic	Power, 1, left, right, 2
	OnView®	Contrast, brightness, H./V. size, H./V. position, pincushion, trapezoid, pinbalance, parallelogram, moiré, ViewMatch® color (9300K, 6500K), language, recall, ViewMeter®
VIDEO INPUT	Bandwidth	75MHz (typ)
MISCONVERGENCE		0.25mm (max) at center 0.35mm (max) at corner
DISPLAY AREA	Factory Setting	270mm horizontal x 202mm vertical
	Maximum Scan	280mm horizontal x 210mm vertical (dependent upon timing signal)
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (no condensing)
DIMENSIONS (W X H X D)	Physical	360mm x 375mm x 395mm 14.2" x 14.8" x 15.6"
WEIGHT	Net	27.6 lb. (12.5 kg)
	Gross	32.0 lb. (14.5 kg)
REGULATIONS		UL/cUL, DHHS, FCC-B, CB, ICES 003, TUV-GS, ENERGY STAR®, SASO, BSMI, PSB, VCCI
POWER MANAGEMENT*		Meets 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 Monitorak™ and Flat Panel Monitorak™, 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. [11959-008-06/04] E50c/SB-5

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specifications