

# E55/E55B

## 15" (13.8" VIEWABLE) E<sup>2</sup>® SERIES CRT MONITOR

WITH ONVIEW® CONTROLS

## Affordable performance.

ViewSonic's E55 and E55B 15" (13.8" viewable) CRT monitors deliver on the ViewSonic® tradition of quality and RELIABILITY AT AN AFFORDABLE PRICE. Flicker-free 1024x768 resolution reduces eye-strain for comfortable viewing of spreadsheets, word processing and Internet content. The fine 0.23mm horizontal dot pitch produces clear, CRISP IMAGES WITH PRECISE PICTURE DEFINITION. Anti-static, anti-glare screen reflects light while maintaining high-quality images. Adjust your screen with the OnView® controls and secure them with the OSD lock function to ensure optimum screen performance. The E55 and E55B are ideal for small and home offices and student or Internet users.

**It's not just another affordable CRT. It's a ViewSonic.**



### QUALITY AND RELIABILITY FOR WORK OR HOME

> **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 viewing.

> **OnView® controls including OSD lock function**

All screen adjustments are made via an on-screen menu using simple controls. The new OSD lock feature prevents accidental changes to optimized monitor settings.

> **Anti-static, anti-reflection screen**

This anti-static, anti-reflection screen coating refracts unwanted light away from the user while maintaining the highest quality of the displayed image.

> **PC and Mac® compatible**

> **MPR II and ENERGY STAR® certified**

This monitor complies with the world's strictest standards of low radiation, safety, ergonomics, recycling and power management while saving costs through automatic power saving modes.

> **Three year limited warranty**

24/7 free technical support\*.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®** 

*the choice of professionals*

# E55/E55B

15" (13.8" VIEWABLE) E<sup>2</sup>® SERIES CRT MONITOR WITH ONVIEW® CONTROLS



Available colors:  
Black (E55B), Beige (E55)

<b>CRT</b>	Type	15" (13.8" viewable) 90° deflection
	Dot Pitch	0.23mm (horizontal) x 0.13mm (vertical); 0.27mm diagonal
	Phosphor	RGB medium-short persistence
	Glass Surface	Tint: TM~57%, anti-static, anti-reflection screen coating
<b>VIDEO SIGNAL</b>	Video	RGB Analog (75 ohms, 0.7/1.0Vp-p)
	Sync	H/V separated (TTL), composite
	Frequency	F <sub>H</sub> : 30~70kHz, F <sub>V</sub> : 50~160Hz
<b>COMPATIBILITY</b>	PC	IBM and compatibles (from VGA up to 1280x1024 non-interlaced)
	Mac <sup>®**</sup>	Power Mac G3/G4/G5 (from 640x480 to 1024x768)
<b>CONNECTOR</b>	Analog	15-pin mini D-sub
	Power	3-pin plug (CEE22)
<b>POWER</b>	Voltage	AC 90-132V / 198-264VAC (auto switch), 50/60Hz (+/-3)
	Consumption	70W (typ)
<b>CONTROLS</b>	Basic	power, 1, left, right, 2
	OnView <sup>®</sup>	Contrast, brightness, degauss, H. size, H. position, V. size, V. position, pincushion, trapezoid, pinbalance, parallelogram, tilt, moiré, ViewMatch <sup>®</sup> color (9300K, 6500K), recall, ViewMeter <sup>®</sup> , OSD position, language, zoom
<b>VIDEO INPUT</b>	Bandwidth	118MHz
<b>MISCONVERGENCE</b>		0.25mm (max) at center 0.35mm (max) at corner
<b>DISPLAY AREA</b>	Factory Setting	270mm x 202mm
<b>(HORZ. x VERT.)</b>	Full Scan	280mm x 210mm (dependent upon timing signal)
<b>OPERATING</b>	Temperature	32-104°F (0-40°C)
<b>CONDITIONS</b>	Humidity	10-90% (no condensing)
<b>DIMENSIONS</b>	Physical (mm)	360mm x 362mm x 384mm
<b>(W x H x D)</b>	Physical (in.)	14.2" x 14.3" x 15.1"
<b>WEIGHT</b>	Net	24.6 lb. (11.2 kg)
	Gross	28.6 lb. (13.0 kg)
<b>REGULATIONS</b>		ENERGY STAR <sup>®</sup> , BSMI, PSB, UL /cUL, FCC-B, DHHS, ICES-B, Tuv-S, MPR II
<b>POWER MANAGEMENT</b>		Meets MPR II and ENERGY STAR <sup>®</sup> standards
<b>PACKAGE CONTENTS</b>		CRT monitor, video cable (attached), power cable, Quick Start Guide, ViewSonic Wizard CD
<b>WARRANTY</b>		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**

*the choice of professionals*

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\*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 © 2005 ViewSonic Corporation. All rights reserved. [12574-00B-08/05] E55-4/E55B-4

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