

E70f/E70fB

**17" (16.0" VIEWABLE)
E²® SERIES CRT MONITOR**

WITH PERFECTFLAT® SCREEN

Exceptional value.

The 17" (16.0" viewable) ViewSonic® E70f and E70fB monitors are an EXCEPTIONAL VALUE FOR THOSE WHO DEMAND THE PRECISE IMAGES and minimal glare provided by our PerfectFlat® screen technology. They offer a maximum resolution of 1280x1024 and boast an ultra-fine 0.20mm horizontal (0.25mm diagonal) dot pitch for a superior, sharp focus. OnView® controls adjust your screen and secure unwanted changes to display settings with the OSD lock function. Offering a multitude of upgrades at an affordable price, the ViewSonic E70f and E70fB PerfectFlat® monitors are ideal for education, home office, general business and Internet surfing.



THIS PERFECTFLAT® MONITOR IS AN EXCEPTIONAL VALUE

- > **0.20mm horizontal dot pitch/0.25mm diagonal dot pitch**
Ultra-fine dot pitch produces clear, crisp images with precise picture definition, even at the highest resolutions.
- > **See it all with 1280x1024 maximum resolution**
With the maximum resolution of 1280x1024 you'll scroll less as you fit more on the screen. And your eyes will rest easy with a flicker-free 1024x768 resolution at 87Hz.
- > **PerfectFlat® screen for distortion-free images**
ViewSonic's award-winning PerfectFlat screen is absolutely flat, providing exceptional precision for video, graphics and engineered imaging.
- > **SuperClear® technology**
SuperClear screen technology incorporates enhanced phosphor treatment and optimized glass filter to deliver vivid colors and image clarity.
- > **OnView® controls plus ViewMatch® color for superior screen adjustability**
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 secures your settings**
When activated, user-controlled OSD lock function prevents changes to monitor settings, maintaining an optimized image.
- > **ENERGY STAR® '05 certified**
- > **Three-year limited warranty**
24/7 free technical and customer support.*



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic 

the choice of professionals

E70f/E70fB

17" (16.0" VIEWABLE) E²® SERIES CRT MONITOR WITH PERFECTFLAT® SCREEN



Available colors:

Black (E70fB), Beige (E70f)

CRT	Type	17" (16.0 viewable) CRT, 90° deflection
	Dot Pitch	0.20mm horizontal x 0.13mm vertical; 0.25 diagonal
	Phosphor	RGB P22 medium/short persistence
	Glass Surface	Tint: TM~50%, anti-static, anti-reflection screen coating
INPUT SIGNAL	Video	RGB analog (75 ohms, 0.7Vp-p)
	Sync	H/V separated (TTL), composite
	Frequency	F _H : 30~70Hz, F _V : 50~160Hz
COMPATIBILITY	PC	VGA up to 1280x1024 (non-interlaced)
	Mac®**	Power Mac™ G3/G4/G5 up to 1024x768
CONNECTOR	Analog	15-pin mini D-sub (attached cable)
	Power	3-pin plug (IEC320)
POWER	Voltage	AC 100~264V, 50/60 Hz, auto switch
	Consumption	75W (typ)
CONTROLS	Basic	Power, on/off, 1, down, up, 2
	OnView®	Contrast, brightness, H./V. size, H./V. position, zoom, pincushion, pinbalance, trapezoid, parallelogram, tilt, ViewMeter®, ViewMatch® (9300K, 6500K, 5000K, user color), degauss, moiré reduction, language, OSD position, memory recall
VIDEO INPUT	Bandwidth	120MHz (typ)
MISCONVERGENCE		0.25mm (max) at center; 0.35mm (max) at corner
DISPLAY AREA	Factory Setting	310mm x 230mm
(HORZ. x VERT.)	Maximum Scan	320mm x 240mm (dependent upon timing signal)
OPERATING	Temperature	41~104°F (5~40°C)
CONDITIONS	Humidity	0~95% (non-condensing)
DIMENSIONS	Physical (mm)	410mm x 406mm x 424mm
(W x H x D)	Physical (in.)	16.1" x 16.0" x 16.5"
WEIGHT	Net	33.1 lb. (15.0 kg)
	Gross	36.4 lb. (16.5 kg)
REGULATIONS		UL, cUL, FCC-B, CB, MPR II, NOM, ENERGY STAR® '05, ICES-003, TUV/GS, CE
POWER MANAGEMENT		Meets MPR II and ENERGY STAR® '05 standards
PACKAGE CONTENTS		CRT monitor, video cable, power cable, Quick Start Guide, ViewSonic Wizard CD
WARRANTY		Three-year limited warranty on CRT, parts and labor



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

ViewSonic® 

the choice of professionals

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

*Excluding 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 © 2006 ViewSonic Corporation. All rights reserved. [12875-00B-03/06] E70f-5/E70fB-5

For more product information, visit us on the web at ViewSonic.com