

Affordable performance for work and home

ViewSonic's ultra-stylish black-on-silver E70fSB combines upscale style and crystal clear image performance for exceptional value. The PerfectFlat screen ensures you'll view edge-to-edge, distortion-free images with minimised reflection and glare. Its ultrafine 0.20mm horizontal dot pitch and a flicker-free 1024 x 768 resolution delivers precise picture definition when viewing everyday applications. Adjust your screen with the OnView® controls and secure them with the OSD lock function to ensure optimum screen performance. The E70fSB is ideal for small and home offices, school and internet users.

E70fSB

CRT MONITOR

17" PERFECTFLAT® E² SERIES



17" PERFECTFLAT MONITOR

> **PerfectFlat® technology**

ViewSonic's PerfectFlat screen technology ensures realistically proportioned, precise images that are crisp all the way to the edge. It also reduces ambient light reflections, image distortion and eye fatigue to provide added viewing comfort and a higher quality picture. All in all, it's a perfect combination.

> **0.20mm horizontal dot pitch, 0.25mm ultra-fine diagonal dot pitch**

> **SuperClear® technology**

SuperClear screen technology incorporates enhanced phosphor treatment and an optimised glass filter to deliver vivid colours and image clarity.

> **1280 x 1024 maximum resolution**

Displays a maximum resolution of 1280 x 1024; 1024 x 768 optimal resolution at 86Hz flicker-free refresh rate for easy-on-the-eyes viewing.

- 1280 x 1024 @ 65Hz
- 1024 x 768 @ 86Hz
- 832 x 624 @ 104Hz
- 800 x 600 @ 108Hz
- 640 x 480 @ 133Hz

> **One-touch auto-adjust**

> **OnView® controls including ViewMatch® technology**

Screen adjustments are made via an onscreen 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, the user-controlled OSD lock function prevents changes to monitor settings, maintaining an optimised image.

> **TCO'03 qualified**

> **Plug & Play†**

Fully supports the Microsoft® Windows® auto-installation standard for easy, trouble-free configuration and set-up.

> **PC and Mac®1 compatible**

E70fSB

CRT MONITOR 17" PERFECTFLAT® E² SERIES



CRT	Type	17" (16.0" viewable) CRT, 90° deflection, PerfectFlat®
	Dot Pitch	0.20mm horizontal x 0.13mm vertical, 0.25mm diagonal
	Phosphor	RGB medium/short persistence
	Glass Surface	Tint: (TM = 57%), anti-reflection, anti-static, anti-glare
INPUT SIGNAL	Video	RGB analogue (0.7 Vp-p, 75 ohms)
	Frequency	Fh: 30 - 70kHz, Fv: 50 - 160Hz
	Synchronisation	H/V separated (TTL)
COMPATIBILITY	PC	PC and compatible from VGA up to 1280 x 1024
	Mac®	Power Mac™ up to 1024 x 768 (max. 75Hz)
CONNECTOR	Signal	15-pin mini D-Sub (attached cable)
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 90-132/198- 240V, 50/60Hz (auto switch)
	Consumption	<68 watts (typ.), active off <2 watts
USER CONTROLS	Basic	Power on/off, menu [1], up, down, select [2], auto-adjust
	OSD	Contrast, brightness, zoom, H/V size, H/V position, pincushion, pin balance, trapezoid, parallelogram, tilt, moiré reduction, degauss, ViewMatch® colour (9300k, 6500k, 5000k user), ViewMeter, OSD position, language (8 options), OSD lock, memory recall
VIDEO INPUT	Bandwidth	120MHz
PROGRAMMABLE MODES	Factory	12
	User	10
DISPLAY AREA	Factory Setting	310mm (H) x 230mm (V) (typ.)
	Maximum Scan	325mm (H) x 244mm (V) (depending on signal timing used)
OPERATING CONDITION	Temperature	0°C - 40°C
	Humidity	5% - 95% (non-condensation)
DIMENSIONS	(W x H x D mm)	395 x 395 x 419 (with stand) 455 x 416 x 495 (packaging)
WEIGHT	Net	13.9kg
	Gross	16.4kg
OTHER		DDC1, DDC2B
REGULATIONS		TCO'03, TUV/GS, ISO9241-3, ISO9241-7, ISO9241-8, CE, CB, GOST-R, UL/cUL, DHHS, FCC-B, ICES-003, MPR II, NOM, PSB, BSMI, WEEE, RoHS
POWER MANAGEMENT		Meets TCO'03 standard
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

ViewSonic Europe Limited/UK

ViewSonic House
Fleming Way, Crawley
West Sussex, RH10 9GA
United Kingdom

Tel: +44 (0) 12 93 64 39 00
Fax: +44 (0) 12 93 64 39 10

ViewSonic Germany

Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany

Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France

Parc des Barbannières
1 allée des Bas Tilliers
92230 Gennevilliers
France

Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation

381 Brea Canyon Road
Walnut
California 91789-0708
USA

Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Belux

ViewSonic Denmark

ViewSonic Finland

ViewSonic Italy

ViewSonic MEA

ViewSonic Netherlands

ViewSonic Norway

ViewSonic Spain

ViewSonic Sweden

Tel: +32 (0)56 85 26 27
Tel: +45 70 22 11 71
Tel: +358 (0)9 5406 4070
Tel: +39 02 73 95 50 22
Tel: +971 (0) 4 88 11 871
Tel: +31 (0)20 491 9254
Tel: +47 (0) 22 88 17 60
Tel: +34 (0) 91 63 05 339
Tel: +46 (0) 8 50 71 30 00

¹ May require optional Mac adapter.