



FlexScan® F931

55 cm (21 inch) Class Color Monitor

Although the 21-inch FlexScan F931 is targeted at value-driven markets, its advanced specifications, proprietary features, and fully flat screen surface assure a performance that rivals the best products in its class. For DIP and DTP professionals seeking rich colors and brilliant edge-to-edge focus at an affordable price, the FlexScan F931 is the ideal choice

Features:

- Precise 0.25 mm dot pitch.
- Completely flat shadow mask CRT.
- Wide horizontal scanning frequency of 30 - 130 kHz.
- Maximum resolution of 2048 × 1536 / 80 Hz.
- Dual inputs for simultaneous connection of two computers.
- Fine contrast function with text, picture, and movie modes.
- ECO Circle 2000 and TCO'99 compliant.



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Fully Flat Screen

The FlexScan F931's flat screen provides a more natural looking image while drastically reducing glare and geometric distortion to increase viewing comfort

High Resolutions and Refresh Rates

A recommended resolution of 1600 × 1200 @ 104 Hz and maximum resolution of 2048 × 1536 @ 80 Hz ensure the finest details are displayed in clarity and sharpness without any flicker.

Fine Contrast Function

Fine contrast widens the dynamic range of the displayed image by approximately 20% for a brightly contrasted picture. With text, picture, and movie modes, this function can be customized for use with almost any application.

Signal Filters

The signal filters compensate for problems such as smearing and ghosting caused by poor video signals from a graphics card. The filters raise the video signals to the appropriate level for ideal text display and color reproduction.

Dual Input Terminals

The FlexScan F931 allows for connection of two computers through its D-Sub and BNC × 5 input terminals. Toggling between the two inputs is made simple by pressing a button on the front cabinet.

TÜV ECO Circle 2000 Compliance

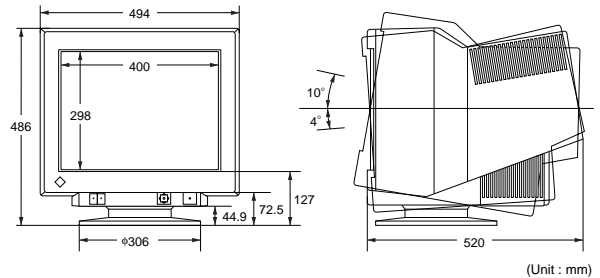
The FlexScan F931 meets the requirements for the TÜV ECO Circle 2000 mark as well as TCO'99, the CE Mark, and the EPA ENERGY STAR® Program.



FlexScan® F931 Specifications

CRT Size	55 cm (21 inch) class, 90° deflection Invar Shadow Mask
CRT Phosphor Pitch	0.25 mm / 0.21 mm (horizontal)
CRT Surface Treatment	Super ErgoCoat®
Scanning Frequency	H: 30 - 130 kHz V: 50 - 160 Hz
Input Signals	RGB Analog
Input Terminal	D-Sub 15-pin and BNC × 5 (switchable)
Active Display Size	400 mm (H) × 298 mm (V) (Diagonal: 498 mm)
Recommended Resolution	1600 dots × 1200 lines flicker-free at 104 Hz (max.)
Resolution	(2048 dots × 1536 lines at 80 Hz addressable)
Screen Control	ScreenManager®, One Touch Auto Adjustment Function (Auto-Sizing)
Power Management	VESA DPMS
Power Consumption	130 watts
Power Save Mode 1	Less than 10 watts
Power Save Mode 2 (Off)	Less than 3 watts
Plug & Play ¹	DDC 2B
Dimensions	494 mm (W) × 486 mm (H) × 520 mm (D)
Net Weight	31.0 kg
Certifications and Standards	TCO'99, TÜV ECO Circle 2000, TÜV/GS, c-Tick, CE, CB, UL1950, CSA C22.2 No.950, FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA ENERGY STAR®, Energy 2000

¹Only Valid when computer system supports all Plug & Play functions (personal computer, graphics board, Windows® 95/98/2000). For more details, please refer to the Windows 95/98/2000, personal computer, and graphics board manuals or contact the manufacturers.



i-Sound® Sound Unit



Sound unit with full range bass reflex and amplifier output of one watt per channel. Seamlessly attaches to the cabinet of EIZO CRT monitors.

*The i-Sound is sold separately.



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Specifications are subject to change without notice.

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