

FlexScan M1700

17" Color LCD Monitor

brings together the essential qualities required of a 17-inch monitor for back offices and government facilities: user-friendly features, sharp color and text display, long-term reliability, and an industry-leading warranty for a low total cost of ownership.

- 1280 × 1024 native resolution
- 300 cd/m² brightness
- 700:1 contrast ratio
- 5-year warranty





FEATURES

Ergonomic Design With Height Adjustable Stand



The thin bezel design occupies remarkably little desktop space and makes viewing between screens almost seamless in a dual monitor setup. For optimal viewing, the stand offers a 50 mm height adjustment range, or the monitor can be

removed from the stand and mounted on an adjustable arm. The control buttons are arranged in a cross pattern on the three-tier front panel for simple and intuitive use.

Built-in Speakers

Dual 1-watt integrated speakers give the monitor audio capability and help save space on the desktop.

Volume and mute controls and a headphone jack are included.

Digital and Analog Inputs

With both DVI-D and D-Sub input terminals, the FlexScan M1700 can accept both digital and analog signals from a computer. When connected to two computers, a front panel button lets you quickly toggle between the two inputs.

Fine Contrast Mode Selection

Choose from among five Fine Contrast modes via a button on the front panel – Text, Picture, Movie, Custom, and sRGB. Each mode has its own settings for parameters such as color temperature and brightness.

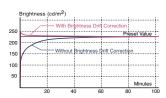
Detailed Image Control

The OSD menu offers independent control of hue, saturation, gain, and color temperature from 4,000 to 10,000 K in 500 K increments (including 9,300 K) for accurate, natural display of color.

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Brightness Stabilization

At startup or upon wakeup, an EIZO-patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight



brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time.

Product Information Display

The model name, serial number, and total usage time are all accessible in the OSD menu.

Information(3/3) FlexScan M1700 S/N:00060075 Usage Time 768H

Customer Assurance

Complies with leading industry standards, including TCO'03, TÜV Ergonomics, and EPA Energy Star. It also conforms to EIZO's own strict Eco Products 2004 environmental criteria for design, manufacture, packaging, and usage, including the introduction of lead-free solder and chrome-free steel plates.











Accessories

A variety of accessories are available to enhance convenience and flexibility, including a dual height adjustable stand, several arms, and a panel protector. For detailed information, please see www.eizo.com/products/accessories/

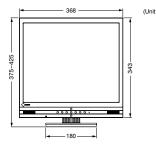


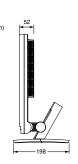




Panel protector includes both glossy (left) and nonglare surfaces.

Dimensions





Specifications



Model Variations			M1700 (height adjustable stand), M1700-F (panel only)
Panel	Panel Size and Type		43 cm (17") TFT color LCD panel
	Viewing Angles (H, V)		170°, 155° (at contrast ratio of 5:1)
	Brightness / Contrast		300 cd/m² / 700:1
Response Time Native Resolution Active Display Size (H × V) Viewable Image Size		me	8 ms (typical)
		ution	1280 × 1024
		y Size (H × V)	338 × 270 mm
		age Size	Diagonal: 432 mm
Pixel Pitch			0.264 × 0.264 mm
Display Colors			16.19 million (maximum)
Cabinet Colors			Gray, Black
Dot Clock			Analog: 135 MHz, Digital: 108 MHz
Scanning Frequ	iency (H, V)	Analog	24.8 – 80 kHz, 50 – 75 Hz
		Digital	31 - 64 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)
Input Signals			Analog: RGB Analog, Digital: DVI Standard 1.0
Input Terminals			D-Sub mini 15 pin, DVI-D 24 pin (switchable)
Plug & Play			VESA DDC 2B
Power	Power Requirements		AC 100 – 120 V, 200 – 240 V: 50 / 60 Hz
	Power Consumption		45 W (maximum)
	Power Save Mode		Less than 2 W
Physical Specifications	Height Adjustment Range		50 mm
	Tilt / Swivel / Pivot		30° Up, 5° Down
	Dimensions (W × H × D)		With Stand: $368 \times 375 - 425 \times 198$ mm Without Stand: $368 \times 343 \times 52$ mm
	Net Weight		With Stand: 5.5 kg Without Stand: 4.1 kg
Auto Brightness Functions			Auto Brightness Stabilization
Auto Adjustment Functions			Auto Adjustment, Range Adjustment
Display Mode Options			Fine Contrast (Text, Picture, Movie, sRGB, Custom)
Screen- Manager OSD Adjustment Functions	Screen Adjustment		Clock, Phase, Position, Brightness, Smoothing (5 stages)
	Color Adjustment		Range Adjustment (RGB), Gamma, Temperature (14 stages: in 500 K increments from 4,000 K – 10,000 K including 9,300 K), Saturation, Hue, Gain, Reset
	Power Save Settings	Analog	PowerManager (VESA DPMS), Off Timer
		Digital	PowerManager (DVI DMPM), Off Timer
	Audio		Volume, Mute
	Other Settings		Signal Settings, VGA selection, Signal Switch- ing, Product Information (product name, serial number, operating time), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Spanish, Swedish), Reset
Audio			Dual 1 W built-in speakers, input/headphone jacks
Certifications and Standards			TCO'03 (gray), TCO'99 (black), TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVUS), CSA (cTÜVUS), FCC-B, Cana- dian ICES-003-B, TÜVS, VCCI-B, EPA ENERGY STAR®, EIZO Eco Products 2004
Supplied Accessories			AC power cord, signal cables (D-Sub mini 15 pin – D-Sub mini 15 pin, DVI-D – DVI-D), audio cable, setup guide, EIZO LCD Utility Disk (ICC Profile, PDF user's manual), 4 screws for mount option, warranty registration card
Warranty			Five Years ¹

¹ The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel and backlight is limited to three years from the date of purchase.

With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

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