



## **EIZO S1721**

17" LCD-Monitor

The S1721 LCD monitor with 1280 x 1024 resolution, offers excellent performance for text-based and office work with its high contrast ratio and brightness, energy-saving brightness sensor, choice of stands, and audio capability. The monitor's image quality and ergonomics makes it an ideal choice for back office operations or for home use.

- Contrast 1500:1, Brightness 250 cd/m<sup>2</sup>, 178° Viewing angle
- Automatic Brightness Stabilisation
- Integrated speakers
- SlimEdge-Design with extremely narrow bezels
- DVI-D and D-Sub Inputs for Digital and Analogue signals



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# EIZO S1721

## Features

### SlimEdge, smart and ergonomic Design

A modern LCD panel with extremely narrow side bezels of 11.1 mm around the screen area. Power pack and signal interface are optimally integrated into the equipment.

### Outstanding image quality

A resolution of 1280 x 1024 pixels, contrast ratio of 1500:1 and a brightness of 250 cd/m<sup>2</sup> result in sharp image quality. The LCD panel allows users a wide viewing angle and have a perfect view with an even contrast of colour and grey tones.

### Precise Colour control

10 bit gamma correction automatically takes 8 bit input signals (256 tones for each primary colour) from the graphics board and uses a 10 bit Look-Up-Table (1,021 tones) to produce smoother, more accurate gradations of colour.

### Colour Modes

This function offers three different colour modes with different pre-settings for brightness, colour temperature and gamma. On push of a button you receive ideal view conditions for applications of offices (text) and Internet (sRGB). A Custom mode for own preferences is also available. Over the provided software even an automatic change-over is possible, e.g. sRGB announcement with call of the Browsers.

### Auto Brightness Stabilisation

Two functions ensures stable brightness which is necessary for the proper display of colour. The first is drift correction circuit that quickly stabilizes the brightness level after start up or coming out of power saving mode. The second is an ambient brightness sensor that detects changes in the ambient brightness and signals the backlight to adjust the screen brightness accordingly so it is never too dark or too bright.

### Digital and Analogue Connectivity

A DVI-D and D-Sub inputs enable to connect 2 computers and allow automatic Signal synchronisation.

### Audio

Speakers and headphone connections are smartly integrated at the rear of the cabinet.

### Certifications



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

## Specifications

Diagonal	43 cm (17") TFT LCD
Cabinet Colour	Black or Grey
Picture Area	338 mm (width) x 270 mm (height)
Screen Area Diagonal	432 mm
Native Resolution	1280 x 1024 pixels
Pixel Pitch	0.264 mm x 0.264 mm
Display Colours	16.7 Million
Max. Brightness	250 cd/m <sup>2</sup>
Contrast ratio	1500:1
Viewing Angle	Horizontal: 178°; Vertical: 178°
Response time	15/10 ms, Black-to-White change
Features	Automatic picture area and position, On-Screen Display, PowerManager through VESA DPMS, Plug & Play, VESA DDC1/2B, Integrated power pack
Adjustment Features	Brightness, Clock, Phase, Picture position, Resolution, Gamma, Colour saturation for RGB and CMY, OSD-Language options (German, English, French, Spanish, Italian)
Resolutions	1280 x 1024 full picture 1:1, 1024 x 768, 800 x 600, 720 x 400 640 x 480, scalable
Horizontal frequency	24.8 – 80 kHz (Digital: 31 - 64 kHz)
Vertical frequency	50 – 75 Hz (Digital: 59 - 61 Hz)
Video bandwidth	135 MHz (Digital: 108 MHz)
Graphics Signal	RGB Analogue, DVI (TMDS)
Signal Inputs	DVI-D and D-Sub 15
Plug & Play	VESA DDC 2B
Power Management	VESA DPMS, DVI-DMPM
Power Consumption	max. 38 Watt, 1 Watt in Off-Mode, Auto switch off
Dimensions without Stand (WxHxD)	363 mm x 300 x 59 mm
Weight	3.9 kg (without stand)
Certifications	CE, TÜV GS, TÜV Ergonomics, ISO 13406-2, TCO'03
USB-ports	1 Up-Stream, Rev. 2.0
Speakers	Left/Right
Audio-Inputs	3.5 mm Stereo-jack
Audio-Outputs	3.5 mm Stereo-jack (for Headphones)
Accessories	Manual in German, English and French, Screenmanager Utility Disk., Mains, USB-, Audio- and Signal cable (DSub-DSub and DVI-D-DVI-D), ICC-Colour Profile
Warranty	5 Years (subject to conditions)
Height adjustable stand:	Vertical height adjustment of 100 mm, Tilt 30°, Swivel 35° left/right, Portrait and Landscape
Dimensions	363 mm x (389 – 489 mm) x 205 mm
Weight	5.9 kg

### Stand Options

S1721SF-GY	Free mount in Grey
S1721SF-BK	Free mount in Black
S1721SH-GY	Height adjustable stand in Grey
S1721SH-BK	Height adjustable stand in Black

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