



FDS1903-AGY

Your advantages

The 19-inch FDF1903-A with a traditional 5:4 aspect ratio stands out thanks to its signal inputs designed for video security systems. Its HDMI input supports resolutions up to Full HD. A composite (BNC) input allows analogue video surveillance devices like cameras and recorders to be connected. The FDS1903-A provides support for PAL, SECAM and NTSC signal formats.

- High image quality for a better view
- Display with high brightness level
- Computer and video inputs
- ✓ Support for NTSC/PAL/SECAM
- ✓ Underscan and normal display
- ✓ Two-year guarantee for 24/7 operation



Features

Variety of interfaces for PC and video

An HDMI input is available for connecting to computers to receive signals from a digital source, such as an HDD recorder. There is a composite (BNC) input for connecting analogue video surveillance equipment and surveillance cameras. The monitor supports NTSC, PAL and SECAM signals.



Different resolutions

The monitor can receive a Full-HD signal (1920 \times 1080) via HDMI and display with a native resolution of 1280 \times 1024.

Other resolutions can be scaled proportionally or expanded to fill the screen. This is helpful when using applications or digital and analogue signals that don't handle 1280 x 1024 pixels.

Underscan or normal view

The monitor supports both an overscan and normal screen view. The normal view shows 100% of the image and is perfect for regular video signals. The overscan view presents 95% of the image and removes irrelevant TV signal data on the image edges.

Clear colours thanks to the Up View function

The EIZO Up View function ensures that the colours will not appear washed out if you have to look up at the screen. This is an advantage, for example, if the monitor is mounted on a wall or ceiling.







With Up View function

Optimal view in any light

Thanks to its maximum brightness of 325 cd/m², the monitor offers optimal visibility in any ambient light, even bright daylight.

Reduced Noise and Flicker

Thanks to its Y/C separation, the monitor offers images free from noise and flickering. During Y/C separation, the luminance signal (Y) and chrominance signal (C), i.e. the brightness and colour information from the image signal, are separated, preventing overlap artifacts. In addition, the monitor displays 16,77 million colours clearly and vividly.

Flicker-free images

The monitor is fitted with LED backlighting to control brightness and prevent flickering. This places far less strain on the eyes when the screen is being observed for extended periods of time.

Built-in loudspeaker for PC and video

Two build-in 0.5 W stereo speakers ensure good tone rendering. The loudspeakers support both PC and video sources.

Remote control included

You can operate the OSD menu, adjust the volume, and change between preset modes and input signals using the remote control. In addition, the monitor can be turned on and off using the remote control. The remote control is extremely practical for monitors in hard-to-reach areas or those hanging on a wall.

24/7 use guaranteed

The monitor is built for 24-hour use and is impressively reliable. That is why EIZO gives a 2 years warranty.



Item no.	FDS1903-AGY	
Case colors	Light grey	
Areas of application	Industry, Video surveillance systems	
Product line	DuraVision	
EAN	4995047053958	
Display		
Screen size [in inches]	19	
Screen size [in cm]	48	
Visible size diagonal [mm]	482	
Format	5:4	
Viewable image size (width x height)	376 x 301	
Ideal and recommended resolution	1280 x 1024	
Pixel pitch [mm]	0.29 x 0.29	
Panel technology	TN	
Max. viewing angle horizontal	170 °	
Max. viewing angle vertical	160 °	
Number of colours or greyscale	16.7 million colours (BNC, 8 Bit), 16.7 million colours (HDMI, 8 Bit)	
Max. brightness (typical) [in cd/m²]	325	
Max. dark room contrast (typical)	1000:1	
Backlight	LED	
Ducklight		
Features & control		
24/7 operation	✓	
Underscan	✓	
Built-in speakers	✓	
OSD language	de, en	
Adjustment options	Brightness, Contrast, Image impression, RGB calibration, Colour saturation, Colour tone, Viewing angle, Image size Volume, Sharpness, Signal input, Colour temperature, Tes image, Reset, All reset, Signal info	
Remote	✓	
Integrated power unit	✓	
Ports		
	HDMI, BNC	
Signal inputs		
Video signal Audio input	TMDS Single Link, Composite Video Input	
Audio input	3.5 mm stereo jack	
Electric data		
Electric data Frequency	Digital: 15-68kHz/24-61 Hz	
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Frequency Maximum Power Consumption [in	,	
Frequency Maximum Power Consumption [in watt]	24	
Frequency Maximum Power Consumption [in watt] Power Save Mode [in watt]	0.4	
Frequency Maximum Power Consumption [in watt] Power Save Mode [in watt] Energieeffizienzklasse	24 0.4 E	
Frequency Maximum Power Consumption [in watt] Power Save Mode [in watt] Energieeffizienzklasse Energy consumption/1000h [in kWh]	24 0.4 E 15	
Frequency Maximum Power Consumption [in watt] Power Save Mode [in watt] Energieeffizienzklasse Energy consumption/1000h [in kWh] Power supply Power management	24 0.4 E 15 AC 100-240V, 50/60Hz	
Frequency Maximum Power Consumption [in watt] Power Save Mode [in watt] Energieeffizienzklasse Energy consumption/1000h [in kWh] Power supply Power management Dimensions & weights	24 0.4 E 15 AC 100-240V, 50/60Hz	
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Warranty		
Warranty and service	2 years	

Additional supply

Power cord, Manual, Remote control