



Product Website

## 21" office monitor

The FlexScan S2134 has a screen diagonal of 21 inches in 4:3 format. It convinces with its IPS LCD and the up to 500 cd/sqm bright and economical LED backlight. Its typical power consumption is just 13 watts. Thanks to the Auto EcoView function, the monitor saves additional energy by intelligently adjusting the image brightness to its surroundings. The EcoView Optimizer adjusts the backlight depending on the image content and thus also reduces power consumption. The S2134 stands for maximum user comfort, reduced environmental impact and low operating costs.

- 4:3 format and IPS panel in compact and space-saving design
- Brightness 500 cd/sqm, contrast 1800:1, 178° viewing angle
- 6 ms switching time gray-gray with overdrive function
- Auto EcoView, EcoView Index and EcoView Optimizer for maximum energy savings and optimal ergonomics
- USB hub with one upstream and two downstream ports
- ✓ Display Port, DVI-D and D-Sub input for digital and
- Analog connection
- 5-year warranty for highest investment security



## **Technical Data**

SCREEN   4995047065500   4995047065494	GENERAL	
Light gray Areas of application Office Product line FlexScan Areas of application Large and medium-sized companies, Private user 8 small business, Finance Specific system requirements None, compatible with most computers and operating systems including macOS and Windows EAN 4995047065500 4995047065494  SCREEN Screen size [in inches] 21,3 Screen size [in cm] 54 Format 4:3 Viewable image size (width x height) In mm] 0,27 x 0,27 Pixel pitch [in mm] 0,27 x 0,27 Pixel density [in ppi] 94 Supported resolutions 1600 x 1200 Pixel pitch [in ppi] 94 Supported resolutions 1600 x 1200, 1280 x 1024, 1024 x 768, 800 x 600, 720 x 400, 640 x 480 Panel technology IPS Max. viewing angle horizontal 178 Max. viewing angle horizontal 178 Number of colors or greyscale 16,7 million colors (D-Sub, 8 Bit), 16,7 million colors (DVI 8 Bit), 16,7 million colors (DisplayPort, 8 Bit) Color palette/look-up table 1,06 billion color tones / 10 Bit Max. color space (typical) Response time grey-grey alternation (typical) [in ms] Backlight LED CONNECTIONS Signal inputs DisplayPort (HDCP 1.3), DVI-D (HDCP 1.4), D-Sub USB specification USB 2 USB downstream ports 1 x type B USB downstream ports 2 x type A Graphic signal DVI Single Link (TMDS), RGB Analog, DisplayPort	Item no.	
Product line         FlexScan           Areas of application         Large and medium-sized companies, Private user θ small business, Finance           Specific system requirements         None, compatible with most computers and operating systems including macOS and Windows           EAN         4995047065500 4995047065494           SCREEN           Screen size [in inches]         21,3           Screen size [in cm]         54           Format         4.3           Viewable image size (width x height) [in mm]         432 x 324 [in mm]           Ideal and recommended resolution         1600 x 1200           Pixel pitch [in mm]         0,27 x 0,27           Pixel density [in ppi]         94           Supported resolutions         1600 x 1200, 1280 x 1024, 1024 x 768, 800 x 600, 720 x 400, 640 x 480           Panel technology         IPS           Max. viewing angle horizontal         178           Max. viewing angle vertical         178           Max. viewing angle vertical         178           Number of colors or greyscale         16.7 million colors (D-Sub, 8 Bit), 16.7 million colors (DisplayPort, 8 Bit)           Color palette/look-up table         1.06 billion color tones / 10 Bit           Max. brightness (typical) [in cd/m²]         500           Max. dark room contrast (typical)         800:1 </th <th>Case color</th> <th></th>	Case color	
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USB downstream ports 2x type A  Graphic signal DVI Single Link (TMDS), RGB Analog, DisplayPort	USB specification	USB 2
Graphic signal DVI Single Link (TMDS), RGB Analog, DisplayPort	USB upstream ports	1 x type B
	USB downstream ports	2x type A
Sync formats Separate	Graphic signal	DVI Single Link (TMDS), RGB Analog, DisplayPort
	Sync formats	Separate

Preset color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie,
	DICOM
DICOM tone curve	•
Auto EcoView	<del></del>
EcoView Index	<u> </u>
EcoView Optimizer	✓
Overdrive	✓
No flickering	✓
HDCP Decoder	✓
Automatic signal input recognition	✓
On-screen menu languages	de, en, fr, es, it, se
Adjustment options	Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions
Integrated power unit	✓
ELECTRICAL DATA	
Frequency	Digital: 31 - 76 kHz / 59 - 61 Hz; Analog: 24 - 80 kHz / 49 - 76 Hz (1600 x 1200: 59 - 61 Hz)
Power consumption (typical) [in watts]	13
Maximum Power Consumption [in watts]	42 (at maximum brightness with all signal inputs and USB ports in use)
Max. Power consumption in stand-by mode [in watts]	0.5
Power consumption with power switch off [in watts]	0
Energy efficiency class	С
Energy consumption/1000h [in kWh]	10
Power supply	AC 100-240V, 50/60Hz
Power management	✓
DIMENSIONS & WEIGHT	
Dimensions (incl. stand) (width x height x depth) [in mm]	465 x 453 - 535 x 208.5
Weight (incl. stand) [in kg]	8.1
Dimensions (without stand) (width x height x depth) [in mm]	465 x 361 x 64
Weight (without stand) [in kg]	5.1
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand [in °]	70
Tiltability forwards/backwards [in °]	0 / 40
Pivot between portrait / landscape	clockwise
Height adjustment range [in mm]	82
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## **CERTIFICATION & STANDARDS**

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), RCM, CTÜVUS, FCC-B, CAN ICES-3 (B), TÜV/S, VCCI-B, EPA ENERGY STAR, ROHS, WEEE, China ROHS, CCC
SOFTWARE & ACCESSORIES	
Other box contents	Signal cable D-Sub - D-Sub, Signal cable DVI-D - DVI-D, USB cable (Type A - Type B), Manual via download, Power cord, Quick guide
Accessories	PM200-K (DisplayPort cable to transfer digital video and audio signals), CP200 (USB-C to DisplayPort cable) PP100-K (DisplayPort cable), PP200-K (DisplayPort cable)
WARRANTY	
Warranty periode	5 years for unit and LCD module up to 30,000 operating hours, whichever comes first.

Find your EIZO contact: EIZO Europe GmbH Belgrader Straße 2 41069 Mönchengladbach Phone: +49 2161 8210-0