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

Technical data

GENERAL

Item no.	S2134-BK S2134-GY
Case colour	Black Light gray
Solution area	Office
Product line	FlexScan
Areas of application	Large and medium-sized companies, Private user & small business, CAD, Finance, Control rooms
EAN	4995047065500 4995047065494

DISPLAY

Screen size [in inches]	21,3
Screen size [in cm]	54
Format	4:3
Viewable image size (width x height)	432 x 324
Ideal and recommended resolution	1600 x 1200
Pixel pitch [mm]	0,27 x 0,27
Pixel density [in ppi]	94
Resolution supported	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
Number of colours or greyscale	16.7 million colors (D-Sub, 8 Bit), 16.7 million colors (DVI, 8 Bit), 16.7 million colors (DisplayPort, 8 Bit)
Colour palette/look-up table	1.06 billion color tones / 10 Bit
Max. brightness (typical) [in cd/m ²]	500
Max. dark room contrast (typical)	1800:1
Response time grey-grey alternation (typical) [in ms]	6
Max. refresh rate [in hertz]	60
Backlight	LED

CONNECTIONS

Video Input	D-Sub, DisplayPort (HDCP 1.3), DVI-D (HDCP 1.4)
USB specification	USB 2
USB upstream ports	1 x type B
USB downstream ports	2x type A
Video signal	DVI Single Link (TMDS), RGB Analog, DisplayPort
Synchronization format	Separate

CERTIFICATION AND 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
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FEATURES & OPERATION

Preset colour/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
DICOM tone curve	✓
Auto EcoView	✓
EcoView Index	✓
EcoView Optimizer	✓
Overdrive	✓
No flickering thanks to hybrid controls	✓
HDCP Decoder	✓
Input signal identification	✓
OSD language	de, en, fr, es, it, se
OSD setting 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 watt]	13
Maximum Power Consumption [in watt]	42 (at maximum brightness with all signal inputs and USB ports in use)
Power Save Mode [in watt]	0.5
Power consumption off [in watt]	0
Energy efficiency class	C
Energy consumption/1000h [in kWh]	10
Power supply	AC 100-240V, 50/60Hz
Power management	✓

DIMENSIONS & WEIGHT

Dimensions [mm]	465 x 453 - 535 x 208.5
Weight [in kilograms]	8.1
Dimensions without stand [mm]	465 x 361 x 64
Weight without stand [in kilograms]	5.1
Link technical drawing	Dimension drawing (PDF)
Swivel	70
dimensionTilt	0 / 40
Housing dimension details	90° (clockwise)
Height adjustment range [mm]	82
Hole spacing	100 x 100

SOFTWARE & ACCESSORIES

Additional supply	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, CP200, PP100-K, PP200-K



WARRANTY

Warranty duration	5 years for unit and LCD module up to 30,000 operating hours, whichever comes first.
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