

Technical Data

GENERATION & STANDARDS

[illegible]

SCREEN

Screen size (in inches)	21.3
Screen size (in cm)	54
Format	4:3

21" office monitor

Ideal and recommended resolution	1600 x 1200
Pixel pitch (in mm)	0.27 x 0.27

The FlexScan S2134 has a screen diagonal of 21 inches in 4:3 format combined with its IPS LCD and the up to 500 cd/sqm brightness 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.

Max. viewing angle (vertical)	178
4:3 format and IPS panel in compact and space-saving design	8 Bit, 16.7 million colors (DisplayPort, 8 Bit)
Color palette/look-up table	106 billion color tones / 10 Bit
Brightness 500 cd/sqm, contrast 1800:1, 178° viewing angle	
Max. color space (typical)	sRGB
Max. brightness (typical) [in cd/m²]	500
6 ms switching time gray-gray with overdrive function	

CONNECTIONS

Signal inputs	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
Graphic signal	DVI Single Link (TMDS), RGB Analog, DisplayPort
Sync formats	Separate

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FEATURES & OPERATION

Presets color/brightness mode	Personal memory locations, sRGB, Paper, Movie, PC/M
DICOM tone curve	✓
Auto Eco View	✓
Eco View Index	✓
Eco View Opt. mixer	✓
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	✓

[Product Website](#)

ELECTRICAL DATA

Frequency Digital: 31-76 kHz / 59-61 Hz; Analog: 24-80 kHz / 40-76 Hz (600 x 1200: 59-61 Hz)

that it comes with its IPS LCD and the up to 500 cd/sqm is just 13 watts. Thanks to the Auto EcoView function, the maximum power consumption in 42 in maximum brightness with all signal inputs and max. brightness is 42 W. The EcoView Optimizer reduces power consumption. The S2134 stands for maximum max. Power consumed in standby 0.5 W (max. in watts).

- Power consumption with power switch off [in watt] 0
- ✓ **Audio** Audio Enhancer, EcoView, EcoView Index and EcoView Optimizer
- Energy for maximum energy savings and optimal ergonomics
- ✓ **Power supply** AC 100-240V, 50/60Hz
- USB hub with one upstream and two downstream ports
- Power management ✓
- ✓ **Display** Display Port, DVI-D and D-Sub input for digital and
- Compass & tilt sensor

✓ DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height) in mm	485 x 463 - 535 x 208.5
Weight (incl. stand) in kg	8.1
Dimensions (without stand) (width x height x depth) in mm	485 x 361 x 64
Weight (without stand) in kg	5.1
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand in °	70
Tiltability forward/backwards in °	0 / 40
Pivot between portrait / landscape	c lockable
Height adjustment range in mm	82
Hole spacing	100 x 100