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FlexScan® S1931 FlexScan® S1921

■ Specifications

Model Variations		With or without built-in USB upstr port and speakers, choice of three stands ¹
	Panel Size and Type	48 cm (19") TFT color LCD pane
	Viewing Angles (H, V)	178°, 178° (at contrast ratio of 1000:1)
	Brightness / Contrast	S1931: 280 cd/m ² / 1000:1 S1921: 250 cd/m ² / 1000:1
	On/Off Response Time	S1931: 16 ms (typical) S1921: 20 ms (typical)
	Midtone Response Time ²	S1931: 8 ms (typical) S1921: –
Panel	Native Resolution	1280 × 1024
	Active Display Size (H × V)	376 × 301 mm
	Viewable Image Size	Diagonal: 481 mm
	Pixel Pitch	0.294 × 0.294 mm
	Display Colors	16.77 million from a palette of 1.0 billion
Cabinet Colors		Gray, Black
Dot Clock		Analog: 135 MHz, Digital: 108 MHz
Scanning Frequency (H, V)	Analog	24.8 – 80 kHz, 50 – 75 Hz
	Digital	31 – 64 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
Input Signals		Analog: RGB Analog Digital: DVI Standard 1.0
Input Terminals		D-Sub mini 15 pin, DVI-D 24 pin (switchable)
USB Port / Standard		Optional 1 upstream port / USB Standard Rev. 2.0
Plug & Play		VESA DDC 2B
Power	Power Requirements	AC 100 – 120 V, 200 – 240 V: 50 Hz
	Power Consumption	S1931: 45 W (maximum) S1921: 40 W (maximum)

	Power Save Mode	Less than 1 W
	Height Adjustment Range	With Height Adjustable Stand: 10 With ArcSwing: 104 mm With EzUp Stand: 170 mm
	Tilt / Swivel / Pivot	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° 90° With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 17 Left /- With EzUp Stand: 25° Up, 0° Down / 172° Right, 17 Left / 10° Right, 92° Left
Physical Specifications	Dimensions (W x H x D)	With Height Adjustable Stand: 405 x 406.5 – 506.5 x 205 mm 15.9 x 16.0 – 19.9 x 8.1" With ArcSwing Stand: 405 x 288 – 423.5 x 200 mm "15.9 x 11.3 – 16.7 x 7.9" With EzUp Stand: 405 x 347.7 – 507 x 246.8 – 277 15.9 x 13.4 – 20.0 x 9.7 – 10.9" Without Stand: 405 x 334 x 61.5 15.9 x 13.1 x 2.42
	Net Weight	With Height Adjustable Stand: 7.2 kg / 15.9 lbs With ArcSwing Stand: 7.0 kg / 15.4 lbs With EZ-UP Stand: 8.8 kg / 19.4 lbs Without Stand: 5.2 kg / 11.5 lbs
	Auto Brightness Functions	Auto Brightness Stabilization, BrightRegulator
	Auto Adjustment Functions (analog only)	Auto Setup
	Auto Power Save Function	Analog: VESA DPMS, Digital: DV DMPM
	Display Mode Options	Fine Contrast (Text, sRGB, Cust Auto Fine Contrast ³
	Screen Adjustment (analog only)	Clock, Phase, Position, Range Adjustment (Auto)
	Color Adjustment	Brightness, Temperature (5,000 6,500 K, 9,300 K, off), Gain, Res
ScreenManager OSD Adjustment Functions	Audio (speaker option only)	Volume
	Other Settings	Signal Switching, Power Indicato Product Information (product nan serial number, operating time), O Menu Position, BrightRegulator, Adjustment Lock, Languages (Er German, French, Italian, Japanes Simplified Chinese, Spanish, Sw Traditional Chinese), Off Timer, F
	Audio (speaker option only)	Dual 0.3 W built-in speakers, inpi headphone jacks TCO'03, TÜV/Ergonomics (includ

Certifications and Standards	ISO 13406-2), TÜV/GS, C-Tick, (CB, UL (cTÜVus), CSA (cTÜVus) FCC-B, Canadian ICES-003-B, T VCCI-B, EPA Energy Star, RoHS WEEE, EIZO Eco Products 2006
Supplied Accessories	AC power cord, signal cables (D-D-Sub, DVI-D – DVI-D), USB cat audio cable (speaker model only), setup manual, CD-ROM (PDF us manual, ScreenManager Pro for ICC profiles), 4 screws for mount option, warranty registration card
Warranty	Five Years ⁶

¹ Model variations are subject to local availability. For details, please [contact the subsidiary or distributor](#) in your country.

² Average response time measured between each grayscale level of 31, 63, 95, 159, 191, and 223.

³ ScreenManager Pro for LCD software is necessary to activate Auto Fine Contra requires the use of a USB upstream port. This software is only bundled with those monitors incorporating the optional upstream port.

⁴ A USB cable is supplied only with those monitors incorporating the optional USB upstream port.

⁵ ScreenManager Pro for LCD is compatible with the Microsoft Windows Vista/XF operating systems only. For the Windows Vista, please download the latest software version from the [software download page](#).

⁶ The usage time is limited to 30,000 hours or less, and the warranty period of the panel and backlight is limited to three years from the date of purchase.

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