

SCENICVIEW P20-1 Premium Line LCD TFT display Satisfying highest demands

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With the SCENICVIEW Premium Line TFT Fujitsu Siemens Computers Premium Line displays combines perfect ergonomics with outstanding usability. Enjoy the best of newest technologies with innovative design.

Discover the powerful functionality of the SCENICVIEW P20-1 Premium Line display. The highly flexible display stand assures optimised individual solutions for any professional workplace environment. With its large screen diagonal – that reaches almost the size of an A3 page - the premium picture quality and its integrated speakers, this 20-inch LCD TFT display is the ideal choice for highly demanding graphic applications and multimedia presentations.

Reliability

- Outstanding quality and stability
- Reliability of delivery
- Low power consumption
- Power management according to EPA

Usability

- Administrator is able to read inventory data
- Auto-adjust
- Tilt-and-swivel base with height-adjust and 90° rotation (portrait function)
- Included Pivot®Pro software to rotate display from landscape to portrait position
- Integrated power supply
- Easy-to-use menu
- Plug & Play
- DVI-I and analog interface
- Standardised mounting interface
- Integrated audio

Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of ergonomics, usability and resolution

Ergonomics

- Fine drawing display for CAD applications
- Optimum flicker-free and distortion-free ergonomics
- Excellent color purity
- Outstanding brightness uniformity
- Extremely wide viewing angle
- High contrast and excellent focus
- Environmentally friendly with low-radiation
- Immunity to external electromagnetic fields



Visible screen diagonal	20.1 inch (51 cm)
Graphics display (dependent on graphics processor)	
Pixels	1600 x 1200
Pixels *)	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600
Pixels *)	640 x 480
*) expanded	
Text display (dependent on graphics processor)	
Pixels (max. 70 Hz)	720 x 400
Picture size	408 x 306 mm
Pixel Pitch	0.25 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	55 - 75 Hz
Brightness typical	250 cd/m ²
Contrast typical	600 : 1
Viewing angle typical	
Horizontal	170°
Vertical	170°
Response time typical	25 ms
Plug & Play	VESA DDC 2B
Ease-of-use menu	
Direct key access	auto adjust, mute,
brightness menu	
Brightness / contrast	brightness, contrast,
	black level, auto level
Image adjust	H, V position, clock, phase
Audio	volume, mute
Color	sRGB, 6500 K, 7500 K,
	9300 K, native,
	customer settings
OSD setup	language, position,
	timeout, rotation
Advanced	input select,
	expansion mode,
	sharpness,
	resolution notifier,
	factory recall
Information	
Tilt-and-swivel base	
Tilt angle	-5° / +20°
Swivel angle	+ / -90°
Height-adjust range	70 mm
Audio characteristics	
Volume control	digital
Audio signal input (from PC)	3.5 mm stereo phone jack
Sound output	2 W (L) + 2 W (R)

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw typical	
Operation (w/o sound)	70 W
Power save mode	2 W
(Standby-, Suspend- and Off- mode)	
Switch Off mode	<1 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 35°C
Limit	5°C to 35°C
Dimensions (landscape, lowest position)	
(H x W x D)	506 x 445 x 240 mm
Weight unpacked	7,2 kg
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of LCD	50,000 h
(brightness > 50% of original brightness)	
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark
	ISO13406-2
	(Pixel fault class II)
Radiation immunity and suppression	CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03
Video input	1 x D-SUB analog 1 x DVI-I digital
Data cable (1.8 m)	DVI-A on DSUB detachable on display DVI-D (24-pin) digital audio cable (1.8 m)
Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C13
Special features	Kensington Lock prepared, standardized mounting interface according VESA FPMPI (100 mm), stand with 90° - rotation Pivot®Pro software included
Order code	S26361-K932-V150

