data²

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SCENICVIEW P19-1 Premium Line LCD TFT display For satisfying highest demands



premium

The Fujitsu Siemens Computers Premium Line displays combine perfect ergonomics with outstanding usability. Enjoy the best of newest technologies with innovative design.

Discover the powerful functionality of the SCENICVIEW P19-1 Premium Line display. The highly flexible display stand guarantees optimised individual solutions for any professional workplace environment. With its large screen diagonal, the premium picture quality and its integrated speakers, this 19-inch LCD TFT display is the ideal choice for highly demanding applications and multimedia presentations. Don't be satisfied with less.

Reliability

- Guaranteed 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-D and analog interface
- Standardised mounting interface
- Integrated audio

Ergonomics

- 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

Diversity

- Displays for differentiated demands
- Meets highest demands in terms of ergonomics, usability and resolution
- Comparable with 21-inch CRT display



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Visible screen diagonal	19 inch (48 cm)
Graphics display (depender Pixels Pixels *) Pixels *) Pixels *) *) expanded	nt on graphics processor) 1280 x 1024 1024 x 768 800 x 600 640 x 480
Text display (dependent on Pixels (max. 70 Hz)	graphics processor) 720 x 400
Picture size	376 x 301 mm
Pixel Pitch	0.294 mm
Frequencies Horizontal Vertical Brightness typical	30 - 82 kHz 55 - 76 Hz 270 cd/m2
Contrast typical	700 : 1
Viewing angle typical Horizontal Vertical	170° 170°
Response time typical	25 ms
Plug & Play	VESA DDC 2B
Ease-of-use menu Direct key access Brightness / contrast Image adjust Audio Color OSD setup	auto adjust, mute, brightness menu brightness, contrast, black level, auto level H, V position, clock, phase volume, mute sRGB, 6500 K, 7500 K, 9300 K, native, customer settings language, position, timeout, rotation
Advanced	input select, expansion mode, sharpness, resolution notifier, factory recall
Information	
Tilt-and–swivel base Tilt angle Swivel angle Height-adjust range	-5° / +15° + / -90° 70 mm
Audio characteristics Volume control Audio signal input (from PC) Sound output	digital 3.5 mm stereo phone jack 1,5 W (L) + 1,5 W (R)

Electrical values			
Rated voltage	100 - 240 V		
Frequency	50 - 60 Hz		
Power draw typical			
Operation (w/o sound)	40 W		
Power save mode	2 W		
(Standby-, Suspend- ar			
Switch Off mode	<1 W		
Protection class	1		
Temperatures / dimensions	s / weight		
Ambient temperature (to IEC			
Recommended range	15°C to 35°C		
Limit	5°C to 35°C		
Dimensions (landscape, lowe			
(H x W x D)	440 x 418 x 240 mm		
Weight unpacked / packed	9 kg / 11 kg		
Reliability typical MTBF (demonstrated)	70,000 h		
Lifetime of LCD	70,000 h		
(brightness > 50% of original	50,000 h		
	blightless		
Compliance with standards	5		
Product safety	EN60950		
Ergonomics	GS mark		
	ISO13406-2		
	(Pixel fault class II)		
Radiation immunity and	CE certification according		
RFI suppression	to EC Directive		
	89/336/EEC		
	(EN55022/B, EN55024		
	EN61000-3-2/-3);		
	TCO'03 (starting April 2004)		
Video input	1 x D-SUB analog		
Video input			
-	1 x D-SUB analog 1 x DVI-D digital		
Data cable (1.8 m)	1 x D-SUB analog 1 x DVI-D digital D-SUB (15-pin) analog		
-	1 x D-SUB analog 1 x DVI-D digital D-SUB (15-pin) analog DVI-D (24-pin) digital		
Data cable (1.8 m) detachable on display	1 x D-SUB analog 1 x DVI-D digital D-SUB (15-pin) analog DVI-D (24-pin) digital audio cable (1.8 m)		
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