

SCENICVIEW A17-1 Value Line TFT display – Enter the world of LCD displays

Issue April 2005

Pages 2

With the SCENICVIEW Value Line TFT displays Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.

The SCENICVIEW A17-1 is the ideal choice for entering the world of professional LCD displays. The space saving design offers a new scope for arranging a workplace. With its low power consumption, the SCENICVIEW A17-1 saves energy and environment.

Reliability

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

Usability

- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Tilt-base
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- Analog interface
- Standardised mounting interface

Diversity

- Display portfolio for differentiated demands
- Comparable with 19-inch CRT display

Ergonomics

- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields



Visible screen diagonal	17 inch (43 cm)	Electrical values	
Graphics display (dependent on graphics processor)		Rated voltage	100 - 240 V
Pixels	1280 x 1024	Frequency	50 - 60 Hz
Pixels *)	1024 x 768	Power draw typical	
Pixels *)	800 x 600	Operating	28 W
Pixels *)	640 x 480	Power save mode	1 W
*) expanded		(Standby-, Suspend- and Off- mode)	
Text display (dependent on graphics processor)		Soft switch off (front)	<1 W
Pixels (max. 70 Hz)	720 x 400	Protection class	1
Picture size	338 x 270 mm	Temperatures / dimensions / weight	
Pixel Pitch	0.264 mm	Ambient temperature (to IEC721)	
Frequencies		Recommended range	15°C to 35°C
Horizontal	30 - 82 kHz	Limit	0°C to 35°C
Vertical	56 - 76 Hz	Dimensions with base	
Brightness typical	250 cd/m ²	(H x W x D)	404 x 375 x 174 mm
Contrast typical	500 : 1	Dimensions without base	
Viewing angle typical		(H x W x D)	343 x 375 x 57 mm
Horizontal	140°	Weight unpacked / packed	4.2 kg / 5.2 kg
Vertical	125°	without base	3.5 kg
Response time typical	12 ms	Reliability typical	
Plug & Play	VESA DDC 2B	MTBF (demonstrated)	70,000 h
Ease-of-use menu		Lifetime of LCD	50,000 h
Direct key access	auto adjust, brightness menu, OSD menu-lock	(brightness > 50% of original brightness)	
Brightness / contrast	brightness, contrast	Compliance with standards	
Image adjust	H, V position, clock, phase	Product safety	EN60950
Color	6500 K, 9300 K, native, customer settings	Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
OSD setup	language, position	Radiation immunity and suppression	CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03
Advanced	resolution notifier, factory recall	Video input	1 x D-SUB analog
Information	display mode	Data cable (1.8 m)	D-SUB (15-pin) analog
Tilt Base		detachable on display	
Tilt angle	-5° / +25°	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 (100mm)
		Order code	S26361-K1017-V150

