Data Sheet





Issue October 2007

SCENICVIEW B19-3 Business Line TFT display – efficiency for the office

Pages 2

Best ergonomics and usability for more productivity in intensive office use

Premium TN Panel

- 1000:1 typical Contrast
- 170° typical viewing angle
- 16.7 Mio colors
- 5ms response time

Dual Hinge Axis Management Stand

- Optimized ergonomic position close to desk adjustable
- 120mm Height adjust
- Rotation to portrait
- +35° enhanced tilt
- +/-90° swivel

Representative Design

- Elegant slender body
- Space saving front frame
- Optimized cable guide
- Elegant connector cover

Ready for Manageability

- DisplayView™ IT Suite
- Remote inventory gathering
- Remote execution of configuration tasks

Exceptionally Eco-friendly

- Blauer Engel
- TCO`03
- Energy Star
- RoHS
- WEEE













Visible screen diagonal	19 inch (48 cm)	
Graphics display (depender Pixels Pixels *) Pixels *) *) interpolated	nt on graphics processor) 1280 x 1024 (recommended) 1024 x 768 800 x 600	
Text display (dependent on graphics processor) Pixels (max. 75 Hz) 720 x 400		
Picture size	376 x 301 mm	
Pixel Pitch	0.294 mm	
Frequencies Horizontal Vertical	30 - 82 kHz 56 - 76 Hz	
Brightness typical	300 cd/m^2	
Contrast typical	1000:1	
Viewing angle typical Horizontal Vertical	CR>5:1 170° 170°	CR>10:1 160° 160°
Response time typical	5 ms	
Plug & Play	VESA DDC CI	
Ease-of-use menu Direct key access	auto adjust, mute, input select, OSD menu-lock	
Brightness / contrast	brightness, contrast, black level, auto level	
Image adjust Audio Color	H, V position, clock, phase volume, mute 6500 K, 9300 K, native, sRGB,	
OSD setup	customer settings language, position, timeout	
Advanced Information	factory recall display mode resolution notifier	
Dual Hinge Axis Manageme Height-adjust range Rotation to portrait Tilt angle up to Swivel	ent Stand 120 mm 90° -5° / + 35° +/-90°	
Audio characteristics Volume control Audio signal input (from PC) Sound output	digital 3.5 mm stereo phone jack 2.0 W (L) + 2.0 W (R)	

Electrical values		
Rated voltage	100 - 240 V	
Frequency	50 - 60 Hz	
Power draw typical	00 14/	
Operation (w/o sound)	36 W	
Power save mode	1 W	
(Standby-, Suspend- and Soft switch off (front)	<1 W	
Protection class	1	
	•	
Temperatures / dimensions		
Ambient temperature (to IEC7 Recommended range	15°C to 32°C	
Limit	5°C to 35°C	
Dimensions (landscape, lowe	est position)	
(H x W x D)	354 x 412 x 264 mm	
Dimensions without base		
$(H \times W \times D)$	349 x 412 x 59 mm	
Weight unpacked / packed	7.3 / 9.1 kg	
without base unpacked	6.0 kg	
Reliability typical		
MTBF (demonstrated)	70,000 h	
Lifetime of LCD	50.000 h	
(brightness > 50 % of original	,	
	<u> </u>	
Compliance with standards		
Product safety	EN60950 GS mark	
Ergonomics	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	
Video input	1 x D-SUB analog	
•	1 x DVI-D (24-pin) digital	
Data cable (1.8 m)	D-SUB (15-pin) analog	
	` ' '	
detachable on display	DVI-D (24-pin) digital audio cable (1.8 m)	
	audio cable (1.6 III)	
Power cable (1.8 m)	for wall socket	
Internated a success of	Euro-Schuko-Type CEE7	
Integrated power supply	IEC 220 C12	
Plug type on display side	IEC-320-C13	
Special features	DisplayView™ IT Suite	
	(Click, Pivot, Scale, Surf)	
	Kensington Lock prepared,	
	standardized mounting	
	interface according	
	\(\(\C \)	
	VESA FPMPMI (100 mm)	
Order code	S26361-K1143-V150	

Electrical values

Fujitsu Siemens Computers http://www.fujitsu-siemens.com/