

SCENICVIEW A20W-3 Value Line Wide TFT display – Enter the world of LCD displays

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Enjoy the spacious viewing area of the 20 inch wide format display in modern office applications .

Excellent visual ergonomics for the office

- 16:10 wide format
- 1680 x 1050 maximum resolution
- 1000:1 typical Contrast
- 300 cd/m²
- 170° typical viewing angle

Representative Design

- Elegant, slender body
- Ergonomic light grey housing color
- Integrated speakers
- Integrated power supply

Exceptionally Eco-friendly

- TCO'03
- Energy Star
- RoHS
- WEEE



Visible screen diagonal	20 inch (51 cm)	
Graphics display (dependent on graphics processor)		
Pixels	1680 x 1050	
Pixels *)	1440 x 900	
Pixels *)	1280 x 1024	
Pixels *)	1024 x 768	
Pixels *)	800 x 600	
Pixels *)	640 x 480	
*) interpolated		
Text display (dependent on graphics processor)		
Pixels (max. 75 Hz)	720 x 400	
Picture size	433 x 271 mm	
Pixel pitch	0.258 mm	
Frequencies		
Horizontal	30 - 82 kHz	
Vertical	56 - 75 Hz	
Brightness typical	300 cd/m ²	
Contrast typical	1000:1	
Viewing angle typical	CR>5:1	CR>10:1
Horizontal	170°	160°
Vertical	170°	160°
Response time typical	5 ms	
Plug & Play	VESA DDC CI	
Ease-of-use menu		
Direct key access	auto adjust, brightness, mute	
Brightness / contrast	brightness, contrast, black level, auto level	
Image adjust	H, V position, clock, phase	
Audio	Volume, mute	
Color	sRGB, 6500 K, 9300 K, native, customer settings	
OSD setup	language, position, time out	
Advanced	DDCI, resolution notifier, factory recall	
Information	Model name, S/N, Resolution/mode	
Tilt Base		
Tilt angle up to	-5° / + 20°	
Audio characteristics		
Volume control	digital	
Audio signal input (from PC)	3.5 mm stereo phone jack	
Sound output	1.0 W (L) + 1.0 W (R)	

Electrical values		
Rated voltage	100 - 240 V	
Frequency	50 - 60 Hz	
Power draw typical		
Operation (w/o sound)	45 W	
Power save mode	1 W	
(Standby-, Suspend- and Off- mode)		
Soft switch off (front)	< 1 W	
Protection class	1	
Temperatures / dimensions / weight		
Ambient temperature (to IEC721)		
Recommended range	15°C to 32°C	
Limit	5°C to 35°C	
Dimensions		
(H x W x D)	400 x 473 x 221	
Dimensions without base		
(H x W x D)	391 x 473 x 73	
Weight unpacked / packed	4.6 kg / 5.6 kg	
without base unpacked	4,1 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 2004/108/EEC (EN55022/B, EN55024 (EN61000-3-2/-3); TCO'03	
Ecology	RoHS, WEEE, IT-Eco-declaration Energy Star (EPA 4.1)	
Video input	1 x D-SUB analog	
Data cable (1.8 m)	D-SUB (15-pin) analog detachable on display	
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)	
Order code	S26361-K1177-V150	