

SCENICVIEW B772-1 17-inch Basic Line Display



basic

High-quality may not be expensive. The SCENICVIEW B772-1 offers best price performance ratio without compromise in ergonomics, environmental protection or product quality. The SCENICVIEW B772-1 is a very reasonable monitor for all standard PC applications.

- 17-inch flat & square tube with 40 cm visible screen diagonal
- 85 Hz refresh rate at recommended resolution of 1024 x 768 pixels
- Multi-level power management EPA, VESA DPMS
- Plug & Play VESA DDC1/2B device
- Optimum ergonomics ISO 9241-3, -7, -8
- Low-radiation and environmental-friendly according to TCO'99
- Self-explaining OSD menu
- Tilt-and-swivel base

Data Sheet

Screen diagonal	17 inch (40 cm visible)
Graphics display (dependent on graphics processor)	
Pixels (max. 64 Hz)	1280 x 1024
Pixels (max. 85 Hz)	1024 x 768
Pixels (max. 100 Hz)	800 x 600
Pixels (max. 130 Hz)	640 x 480
Text display (dependent on graphics processor)	
Pixels (max. 84 Hz)	720 x 400
Picture size	
Horizontal	300 mm +/- 3
Vertical	230 mm +/- 3
Frequencies	
Horizontal	30 - 72 kHz
Vertical	50 - 160 Hz
Max. dot rate	110 MHz
Average brightness	94 - 122 cd/m ²
Dot Pitch	0.27 mm (Shadow mask) 0.28 mm (Phosphor triple)
Phosphor	P22
Plug & Play	VESA DDC1/2B
Setting options	
Brightness	
Contrast	
Picture position (horizontal and vertical)	
Picture size (horizontal and vertical), zoom	
Color temperature and custom color settings	
Pincushion, parallelogram, trapezoidal distortion	
Tilt (rotation)	
Menu language	
Moiré reduction (adjustable horizontally and vertically)	
Activate factory settings	
6 factory preset modes plus 20 user modes	
Tilt-and-swivel base	
Tilt angle	-5° - +15°
Swivel angle	+/- 45°

Electrical values	
Rated voltage	100-240 V
Frequency	50/60 Hz
Power draw	
Operating (typ.)	< 75 W
Suspend mode	< 15 W
Off mode	< 5 W
Protection class	1

Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 32°C
Limit	0°C to 40°C
Dimensions	
(H x W x D)	402 x 410 x 420 mm
Weight	15 kg

Reliability typical	
MTBF (demonstrated)	80,000 h
Lifetime of CRT	12,000 h
(brightness > 70 % of original brightness)	

Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark (EN) ISO9241-3, -7, -8
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'99

Adjusted for northern hemisphere	
Data cable (1.5 m)	D-SUB (15-pin) fixed on monitor
Power cable (1.8 m)	For wall socket Euro-Schuko-Type CEE7



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