

SCALEOVIEW T19-1 19" LCD TFT Monitor

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Top of the range TFT display. Extra large display area and exceptional graphics for the ultimate visual experience. Designed to deliver high-style as well as high tech, the T19-1 display combines compact lines, high performance technology and great ergonomics. Delivering fast response times, the T19-1 is ideal for sophisticated multimedia, gaming and digital entertainment.

- 19 inch LCD TFT display
- High resolution 1280 x 1024 pixels at 75 Hz
- Viewing angle 130° horizontal, 130° vertical
- Optimum ergonomics
ISO13406-2
- Distortion-free image
- Low power consumption
- Plug and Play
DDC 2B Interface
- Inventory data readable VESA EDID v2.x
- Low-radiation and environmental-friendly according to TCO'99
- Immune to external electromagnetic fields
- Analogue (D-Sub) input
- 5 languages OSD menu
- Country specific Warranty



Visible screen diagonal	19 inch (48 cm)
Graphics display (dependent on graphics processor)	
Pixels	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600
Pixels *)	640 x 480
*) native or enlarged to full screen size	
Text display (dependent on graphics processor)	
Pixels (max. 75Hz)	720 x 400
Picture size	376 x 301 mm
Frequencies	
Horizontal	30 - 83 kHz
Vertical	55 - 75 Hz
Brightness typical	250 cd/m ²
Contrast typical	450:1
Viewing angle typical.	
Horizontal	130°
Vertical	130°
Response time typical	16 ms
Plug and Play	VESA DDC 2B
Setting options	
Brightness & Contrast, auto contrast	
Color temperature, saturation, color hue, flesh tone compensation	
H/V position, H-size, Fine	
Auto adjust	
D-SUB-/DVI selection	
Picture position and picture size	
Activate factory presets	
Menu language (5-language)	
OSD position, time out	
Expansion	
Mode information	
Volume control	
Tilt base	
Tilt angle	-5° - +20°
Audio characteristics	
Volume control	digital
Audio signal Input	3,5 mm stereo phone jack
Sound output	1.5 W (L) + 1.5 W (R)

Electrical values	
Rated voltage	100-240 V
Frequency	50-60 Hz
Power draw	
Operating typ.	45 W
Protection class	1
Temperatures/dimensions/weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 35°C
Limit	5°C to 35°C
Dimensions (H x W x D)	451 x 422 x 214 mm
Weight	approx. 9 kg (packed) approx. 7 Kg (unpacked)
Reliability	
MTBF (demonstrated)	70,000 h
Lifetime of Backlight (brightness > 50 % of original brightness)	50,000 h
Compliance with standards	
Product safety	EN60950 CB UL1950 CSA 22.2 No.950
Ergonomics	GS mark ISO 13406-2 (pixel faults class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024, 61000-3-2/-3); MPR II, TCO'99
Video input	D-SUB 15-pin,
Data cable analog (1.8 m)	D-SUB (15-pin) fixed on monitor
Audio cable (1.8m)	3.5 mm stereo phone jack
Power cable (1.8 m)	For wall socket Euro-Schuko-Type CEE7 External power adapter Plug type on power adapter IEC-320-C13
Special features	Standardised mounting interface according VESA FPMPI (100mm) Kensington Lock prepared
Order code	FSP: S26361-K965-V200

