



A5015TFT027B

15.0" TFT video monitor

**with 15.0" diagonal screen TFT flat panel display
proven technology in Germany**



PRODUCT OVERVIEW

Rev: 10/2007

The unit described in this data sheet is a microprocessor controlled TFT video monitor intended for applications with higher requirements for durability, brightness and stability.

Approx. 38 cm diagonal screen and max. solution of 1024 x 768 pixels:

This unit is optimal as a data monitor for control tasks or as a monitoring monitor with an additional converter. The picture impresses with its brilliant sharpness, brightness and very high contrast.

The housing is an extremely solid and compact metal construction and especially "slim" with an installation depth of only 60 mm.

The surface is powder coated and available in all RAL color tones.

The TFT is protected by an integrated anti-glare and contrast enhancement filter.

The back-mounted VESA attachment as standard allows an easy assembly to machines and constructions or to our optimal offered mounting.



TECHNICAL SPECIFICATIONS

Signal input:	PAL, NTSC, Secam
Resolution:	PC: 640 x 480 to 1024 x 768 (XGA)
Vertical frequency:	50 - 85 Hz
Synchronization:	automatic frequency scanning
Signal input:	15 pol HD-Sub or BNC
TFT:	15" active matrix flat screen typ. 250 cd/m ² contrast 400:1 16.7 Mio. colors
Control elements / Switches:	rear mounted on and off switch 15 pol HD-Sub OSD console BNC
Power supply:	12 V
Operating temperature:	0°C 45°C
Humidity:	95% max. (non condensing)
Dimensions:	height 290 mm width 375 mm depth 60 mm
Options:	special varnishing, foil coatings touch screen special timings CGA, EGA PAL, NTSC, S-Video External power supply 115 / 230 V, 50 / 60 Hz
Manufactured in compliance with:	EN 60950:2000 EN 55022/1998, EN 55024-1/1997 EN 61000 part 2, 3/1987 CE- Mark