



A5015TFT119

15.0" TFT industrial monitor with minimal-front-plate

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



PRODUCT OVERVIEW

Rev: 07/2008

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 TV converter. The picture impresses with its brilliant sharpness, brightness and very high contrast.

The housing is an extremely solid and compact metal construction 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 front panel allows an easy assembly to machines and constructions.

TECHNICAL SPECIFICATIONS

Resolution:	PC : 640 x 480 to 1024 x 768 (XGA)
Vertical frequency:	50 - 85 Hz
Synchronisation:	automatic frequency scanning
Signal input:	15 pol HD-Sub, DVI
TFT:	15" active matrix flat screen typ. 250 cd/m ² contrast 400:1 16.7 million colors
Control elements / Switches:	rear mounted on and off switch 15 pol HD-Sub, DVI OSD keyboard
Power supply:	115 / 230 V, 50 / 60 Hz
Operating temperature:	0°C ... 50°C
Humidity:	95% max. (non condensing)
Dimensions:	height 331 mm width 422 mm depth 60 mm
Manufactured in compliance with:	EN 60950 : 2000 EN 55022/1998, EN 55024-1/1997 EN 61000 part 2, 3/1987 CE-Mark
Options:	special vanishing, foil coatings touch screen special timings with 19" front-plate with 6 or 7 U FBAS (PAL, NTSC), S-Video BNC