



A5019TFT026-01

19.0“ TFT industrial monitor with front-plate

**with 19.0“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.

Approximately 48 cm diagonal screen and max. resolution of 1280 x 1024 pixels:
This unit is optimal as a data monitor for control tasks. The picture impresses with its brilliant sharpness, brightness and very high contrast.

The housing is an extremely solid and compact metal construction.
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.



TECHNICAL SPECIFICATIONS

| | |
|---|--|
| Resolution: | VGA 640 x 480 SVGA 800 x 600 XGA 1024 x 768 SXGA 1280 x1024 |
| Vertical frequency: | 50 Hz - 85 Hz |
| Synchronisation: | automatic frequency scanning |
| Signal input: | 15 pol. HD-Sub DVI |
| TFT: | 19.0" active matrix flat screen 250 cd/m ² contrast 400:1 viewing angle 88° circulating 16.7 million colors |
| Control elements / Switches: | rear mounted on and off switch power supply 15 pol. HD-Sub OSD keyboard |
| Power supply: | 115 / 230 V |
| Operating temperature: | 0°C 45°C |
| Humidity: | 95% max. (non condensing) |
| Installation measurements: | 19" / 8 HE |
| Measurements: | height 354.40 mm width 482.20 mm depth 89.00 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 5 x BNC inputs FBAS |