

IOM-17

TFT-monitor 17" openframe



Overview

- TFT / LCD monitor as openframe
- Screen diagonal 17"
- Connector RGB analog and DVI
- optional Video input
- optional resistive Touchscreen
- Long-term availability
- Customization available

Description

The openframe monitors of the IOM series are specially suitable for industrial use. The monitors can be integrated with existing front panels or control panels. The robust case enables use in the toughest environments in 24-hour operation. The standard units have an external wide range power supply, an analog VGA / DVI-D input. At the back of the monitor can be mounted on a VESA holder, or via the existing mounting plates can be integrated.

Technical data

Overview:

Industrial TFT monitor as openframe modul for control panel or control desk

Interfaces:

HD-SUB15 analog RGB, DVI
optional video input

Resolution:

IOM17: max 1280x1024

Adjustments:

via on-screen-menu

Brightness:

min. 400 cd/qm

Contrast:

500:1

Power supply:

115/230VAC, optional 12 or 24VDC via external power supply / converter

MTBF:

Backlights min.35000h

Control elements:

Touchscreen resistive (option)

Mechanical dimension:

Case: about 378 x 316 x 65 mm

Material:

Case: aluminium

Ambient conditions:

Operating temperature 0-45°C

Storage temperature 0-65°C

Humidity: 10 - 80 % rel. humidity, not condensing

Norms:

EN55022 EN55024 EN61010-1

Part number

10050336	IOM-17, 17 "openframe monitor SXGA
10050353	IOM-17RT 17" openframe monitor with touchscreen
10050507	option touchscreen 17" RS232

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