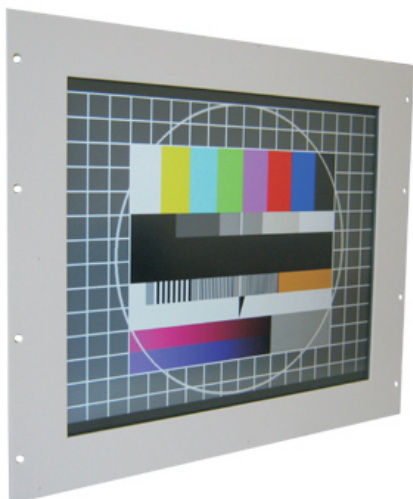


# IRM-19

## TFT-monitor 19" rack mounting



### Overview

- TFT / LCD monitor for 19" rack mounting
- Screen diagonal 19" , wideangle 178°
- Connector RGB analog and HDMI
- Optional resistive Touchscreen
- Frontplate 19" 9HE, different colors
- Customization available

### Description

The industrial rack monitors of the IRM serie are especially suitable for industrial use in 19" racks or control cabinets.

The robust case enables use in the toughest environments in the 24-hour operation.

The LCD monitors are delivered with front plate for 19" cabinet / rack.

Power supply of the standard units by phoenix pins 230VAC or 9-36 VDC. The monitors have an analog VGA and HDMI input.

Optionally, a resistive touch screen can be integrated.

### Technical data

#### Overview:

Industry TFT monitor for 19" rack or control cabinet doors

#### Interfaces:

HD-SUB15 analog RGB, HDMI

#### Resolution:

280x1024

#### Adjustments:

via on-screen-menu

#### Brightness:

min. 250 cd/qm

#### Contrast:

1000:1

#### Power supply:

115/230VAC, optional 9-36 VDC via Phoenix-pins

#### MTBF:

Backlights min. 50000h

#### Control center:

Touchscreen resistiv (option)

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#### Mechanical dimension:

Case: 422 x 371 x 60 mm

Frontplate: 19" 9HE, 483 x 400 x 3mm

#### Material:

Frontplate: aluminium anodized or powdercoated RAL7035, different colors on request, anti-glare protective glass

Case: aluminium

#### Ambient conditions:

Operating temperature 0-50°C

Storage temperature 0-65°C

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

#### Protective class:

Front IP 65

#### Norms:

EN55022 EN55024 EN61010-1

### Part number

10050425 IRM-19, 19" Rackmonitor

10050533 Option Touchscreen 19" USB

10050532 option 9-36 VDC