

IOM-19W

TFT-Monitor 19" Openframe Modul



overview:

- TFT / LCD monitor Openframe Modul
- screen diagonal 19"
- Interface RGB analog / DVI and HDMI
- wideangledisplay 178°
- mounting via brackets
- optional touchscreen
- customizations possible

Description:

The IOM-19W open-frame monitors are designed for use in industrial applications. They can be easily integrated into existing front panels or control consoles. The robust steel sheet housing with integrated control electronics and power supply enables reliable operation even in harsh environments and supports 24/7 continuous operation. Standard units are equipped with a 230 VAC Phoenix connector and VGA, DVI, and HDMI inputs. Versions with a 9–36 VDC wide-range power supply are available as an option.

technical data:

overview:

19" industrial TFT / LCD monitor Openframe-Modul for control panels and control desks

Resolution:

max. 1280x1024

Brightness:

min. 250cd/qm

Contrast:

1000:1

Interface:

VGA DVI, HDMI , optional DP

Adjustments:

via On Screen Menü

MTBF:

Backlights min. 35000h

controls:

Touchscreen (Option)

power supply

115/230 VAC Phoenixconnector

mechanical dimensions:

case with brackets: about 422 x 370 x 60mm

material:

case: steel

environmental conditions:

operating: 0-50°C

storage 0-65°C

humidity: 10 - 80 % rel. humidity

not condensing

norms:

EMV: EN55022 EN55024 EN61010-1

part number:

10050431 IOM-19 19" Openframe-Monitor 230VAC

10050432 IOM-19 19" Openframe-Monitor 9-36VDC

10050533 Option Touchscreen 19" USB

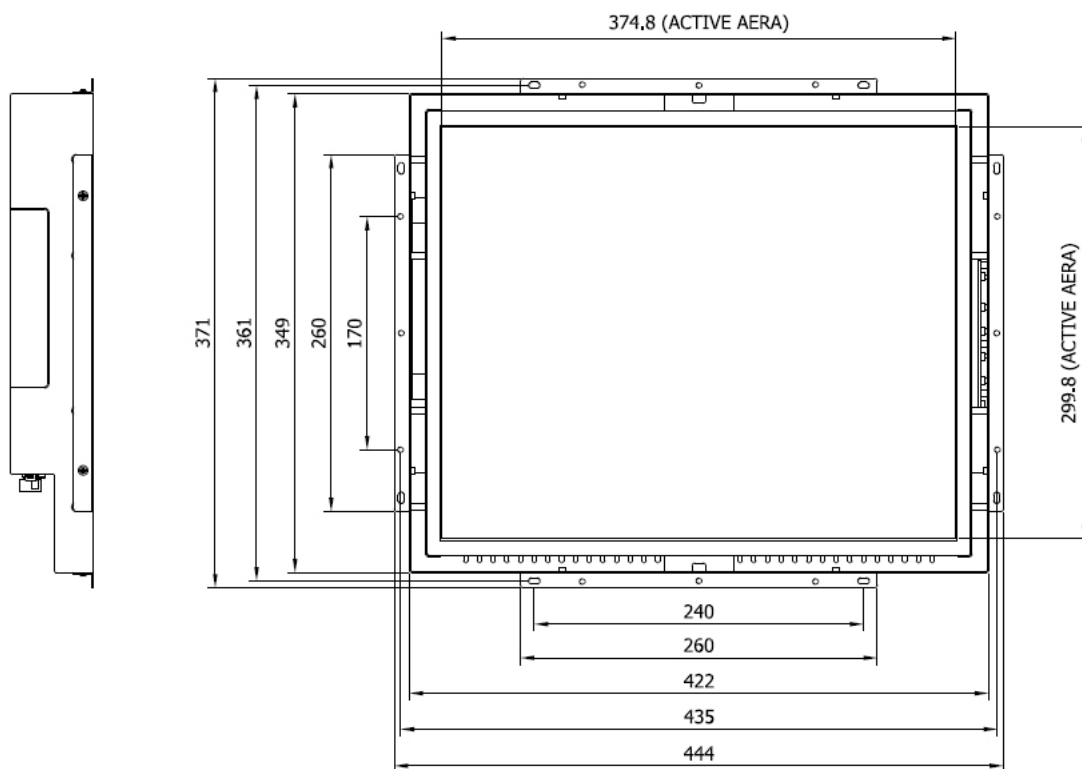
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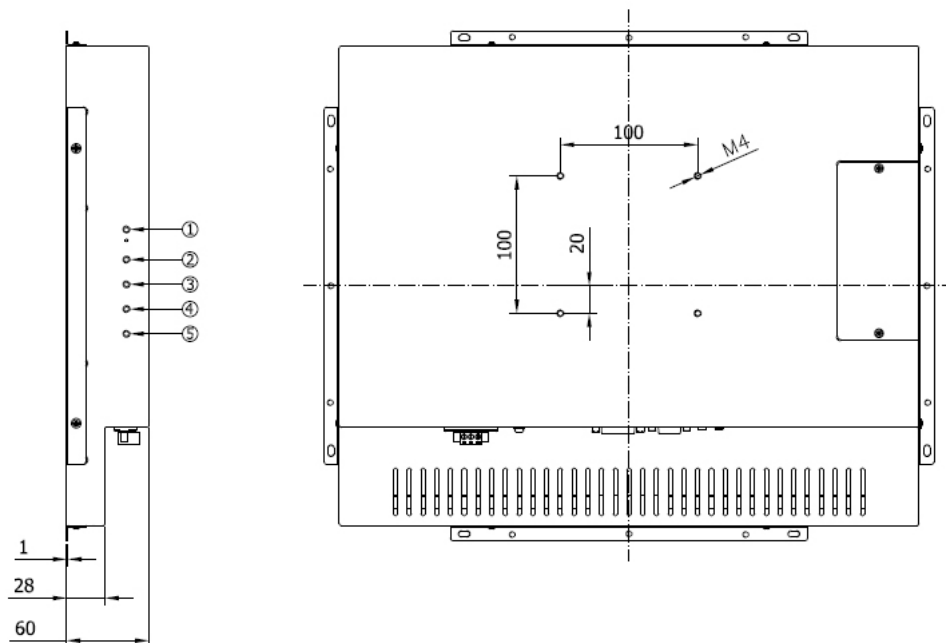
Side View

Front View

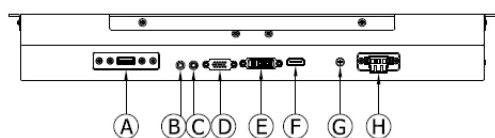


Side View

Rear View



Bottom View



① Power ② Enter ③ Up ④ Down ⑤ Menu

Ⓐ USB for touch Ⓑ Earphone in Ⓒ PC Audio in Ⓓ VGA in

Ⓔ DVI in Ⓕ HDMI in Ⓖ Ground (M4) Ⓗ Power

(AC115V~230V or DC 9V~36V)