

iSMA-B-PD-10-TB

The iSMA-B-PD-10-TB is 10.1" Industrial LCD panel has been designed to simplify the use of Master Application Controller.

By using the most popular interface for sending images, panels can be combined in many ways.

The applied RJ45 interface prevents from falling out the dedicated wire for transmitting touch commands (RJ45 - USB).

The Aspect Ratio 16:9 with resolution 1366x768 allows for displaying graphics clearly.

The panel can be built into the wall, it is compatible with VESA.

The panel has an extensive menu in 7 languages, in which we can customize the displayed image.

Key Features

- Aspect Ratio 16:9
- Resolution 1366x768
- Interface HDMI, DVI, VGA, I/O Audio, RJ45-USB for touch input
- IP65 for front Panel
- Response time 5 ms
- Aluminum alloy enclosure
- Display colors 16,7 M (8-bit)



iSMA-B-PD-10-TB

Specification

Display

- Size 10,1"
- Aspect Ratio 16:9
- Resolution 1366x768
- Contrast 800:1
- Luminance 300 nit, up to 800 nit
- Response time 5 ms
- Active Area (mm) 222.7x125.2
- Display colors 16,7 M (8-bit)
- View angle 75/75/75/75
- 10-point capacitive touch screen

Power

- Power supply: AC 110-240 V, 50/60 Hz
- Panel power input: DC 12 V-24 V
- Power consumption: ≤ 30 W
- Power standby: ≤ 1.5 W

Installation

- Compatible with VESA
- For embedding
- Wall Mount

I/O Interface

- HDMI
- VGA
- DVI
- I/O Audio
- RJ45-USB for touch input
- DC 12-24 V

Housing

- Dimension: 293,6x193,6x48,5 mm (11.560x7.622x1.909 in)
- Construction: Aluminum alloy enclosure, color black
- Bezel thickness 3 mm

Environment

- Operating temperature: -10°C to 60°C (14°F to 140°F)
- Storage temperature: -10°C to 60°C (14°F to 140°F)
- Operation humidity: 10% to 80%
- Storage humidity: 10% to 90%
- Ingress Protection Rating: IP65 – for front panel

Interface

- Built-in 7 languages - English, French, German, Spanish, Chinese, Italian, Russian
- Menu for changing image settings

