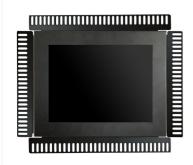
INDUSTRIAL MONITOR

eosibérica

ePanel Serie

Custom Industrial Monitors

Industrial Components



Elevation

The ePanel Rear is an industrial touchscreen monitor for indoor (rear) mounting.

On any suitable surface (cabinet, electrical panel, etc.) you can mount the monitor with the help of its side supports if you have previously prepared your chassis to be able to screw them (with the use of bolts or any other system).

These monitors are prepared for use in dusty, greasy, etc. industrial environments. Different touch technologies are available.



Back

TECHNICAL SPECIFICATIONS

OTHER TECHNICAL DATA

PORTS I/O

12.1" Panel

- Native resolution: 1024x768.
- Active area: 246 × 184.5 (H×V) mm.
- Format: 4:3.
- Operating Temp.: -10 ^ 65 °C.

17" Panel

- Native resolution: 1280×1024.
- Active area: 337.92(H)×270.336(V) mm.
- Format: 5:4.
- Operating Temp.: 0 ~ 50 °C.

19" Panel

- Native resolution: 1440×900
- Active area: 408.24(W)×255.15(H) mm.
- Format: 16:10.
- Operating Temp.: 0 ~ 50 °C.

22" Panel

- Native resolution: 1680×1050.
- Active area: 473.76 × 296.1 (H×V) mm
- Format: 16:10.
- Operating Temp.: 0 $^{\sim}$ 50 $^{\circ}\text{C}.$

Normal 12.1" Panel:

Brightness 400cd/m2. Contrast 500:1. Viewing angle 70/70/60/50. Power consumption 7.3W. Touch by $default\ infrared\ (IR).\ Protection\ ip 50.\ Consult\ for\ alto luminescent\ panel\ and\ capacitive\ touch.\ Video$ inputs: HDMI/DVI/VGA. The monitor is delivered with 12V power supply and usb cable for the touch.

Normal 17" Panel:

Brightness 250cd/m2. Contrast 1000:1. Viewing angle 85/85/80/80. Power consumption 8.4W. Touch by default infrared (IR). Protection ip50. Consult for altoluminescent panel and resistive touch. Video inputs: HDMI/DVI/VGA. 12V power supply and usb cable for the touchscreen included.

Normal 19" Panel:

Brightness 250cd/m2. Contrast 1000:1. Viewing angle 85/85/80/80. Power consumption 15.1W. Touch by default infrared (IR). Protection ip50. Consult for altoluminescent panel and capacitive or resistive touch. Video inputs: HDMI/DVI/VGA. 12V power supply and usb cable for the touchscreen included.

Normal 22" Panel:

Brightness 250cd/m2. Contrast 1000:1. Viewing angle 85/85/80/80. Power consumption 15.76W. Touch by default infrared (IR). Protection ip50. Consult for altoluminescent panel and resistive touch. Video inputs: HDMI/DVI/VGA. 12V power supply and usb cable for the touch is included.





CONNECTIVITY OPTIONS

ASSEMBLY SYSTEM





- PRODUCT VALUES

 Low-cost industrial touch screen monitor.

 In-house manufacture.

 Resistant to aggressive environments; dust, grease, vibrations.

 Resistant to extreme temperatures and humidity.

 Expandable equipment in its configuration: resolution / luminance / touch technology.

 Better frontal appearance, without the use of a frame and only the viewing area of the screen will be appreciated



CERTIFICATIONS

MOST COMMON APPLICATIONS

APPLICATION SECTORS

- > Aerospace
 > Automotive
 > Data Centers
 > Distribution
 > Marine
 > Pharmaceutical Industry
 > Transport and Logistics
 > Transmission applications



SUCCESS STORIES

- > Assembly in electrical panels
- > Factory assembly
- > Solutions for military equipment

ALTERNATIVE REFERENCES

- > ePanel Cerrado
- > ePanel Top

DIMENSIONS

