



Elevation

17" IP65 touchscreen monitor with 4mm capacitive touch screen and optical bonding technology for proper sunlight visibility and high touch accuracy.

This monitor is manufactured with high quality materials; steel structure, fanless design, 17" high brightness 1000 nits LCD screen, specially designed for outdoor use. VESA installation type.



Rear

TECHNICAL SPECIFICATIONS

17" **1280x1024 4:3 10-point capacitive** touchscreen monitor with 17" size.
IP65 waterproof and dustproof industrial front panel.
Tempered glass 7H hardness grade A.
 High brightness of **1000 nits**
 Wide use temperature from **-20 to 70 degrees** with sealed display.
 Power input: **12V DC**.
HDMI+VGA+DVI inputs.
Packing: Panel pc with HDMI cable, with touch cable, with 12V 4A power adapter.

OTHER TECHNICAL DATA

Display chip: JWS2483/JWS2556.
Panel material: Aluminium alloy. Panel colour: Medical white.
Touch parameters: Capacitive Lifespan; 10 touch points. Each point can withstand >50 million times.
Surface hardness: Mohs hardness 7H (according to ATSM D3363 standard).
Other parameters:
Buttons: MENU/ AUTO/ LEFT/ RIGHT/ON/OFF
Speaker: Mute (can be customised)
Menu language: English/ Spanish/ Chinese/ French/ Russian/ German/ Italian/ Korean/ Spanish/
Video Input: PC- RGB: Format Up to 1920*1080@60HZ / PC
Shock resistance: 10g acceleration, 11ms cycle
Vibration resistance: 5-19HZ, 19-200HZ/1.0g acceleration.
Installation methods: Wall mount/ Desktop/ Built-in/ VESA, etc.
Protections: Moisture protection; Waterproof (IP 65) front and shockproof.
 High and low temperature resistance
 Resistance to high voltages and surges.
Weight: 12kg.

I/O PORTS



INSTALLATION METHODS



Desktop installation



Wall mounting

PRODUCT VALUES

- > Touchscreen monitor for outdoor use
- > Resistant to aggressive environments; dust, vibrations, high voltages.
- > Resistant to extreme temperatures and humidity.
- > Expandable device configuration: resolution / luminance / touch technology.

MOST COMMON APPLICATIONS

- > Medical treatment
- > Intelligent medical diagnostic terminals
- > Self-service medical ancillary terminals.

APPLICATION SECTORS

- > Agricultural engineering.
- > Meat industry.
- > Automation.
- > Aerospace.
- > Automotive.
- > Data Centers.
- > Distribution.
- > Naval sector.
- > Pharmaceutical Industry.
- > Transport and Logistics.
- > Transmission applications.

SOME SUCCESS STORIES

- > Assembly in outdoor kiosks
- > Assembly at the factory.
- > Solutions for military equipment.

ALTERNATIVE REFERENCES

- > ePanel CLOSED

CERTIFICATIONS



CONNECTIONS



DIMENSIONS

