

Item no.: 365027

8" resistive touch monitor

from **252,93 EUR**

Item no.: 365027
shipping weight: 1.90 kg
Manufacturer: faytech



Product Description

faytech's 7-10" touch monitors feature numerous detail enhancements including lockable standard connectors, unique rear cable routing and mounting frames for machine and wall mount integration. In addition, each model has a faster start-up time and response time due to our improved controller chipset.

The series retains its rich assortment of features such as: LED backlight, 4-wire resistive touch panel, extra rugged components, extended power input (8-36V), VGA+HDMI connectors, three video inputs, wall mounting, a high quality stand and an extended temperature range. The high resolution support (e.g. 1080p, 1920x1200 pixels) of these faytech touch monitors makes them the perfect choice for a variety of applications.

For example, as a surveillance monitor in combination with an HTPC or with security cameras; as an operating panel in the industrial sector; in kiosk systems; as a cash register monitor or information terminal; for machine control; for home automation; for controlling wind turbines; for telematics in transport systems and in many other areas.

- Suitable for the toughest operating conditions: Solid ABS plastic housing, -25 to +75°C extended temperature range, cable protection with strain relief
- Driver support for all common operating systems
- Suitable for wall mounting (mounting frame included)
- Extended voltage input 8-36V DC
- Most common audio and video connections
- High-resolution LCD display
- USB 2.0 port on the front

Integrated power supply

IP protection class

- IP 40

LCD panel

- Screen diagonal (inch/cm) 8" / 20.3 cm
- Active area display (cm) 16.2 cm x 12.2 cm (6.377 in x 4.803 in)
- Aspect ratio 4:3
- Physical resolution 1024x768 px
- Maximum displayable external resolution - HDMI, DP 1920x1080 px
- Brightness 250 (cd/m²)
- Contrast 700:1
- Typical response time Tr/Tf 6/14 (ms)
- Viewing angle h/v 150/150 (°)
- Backlight LED
- Lifetime backlight 20,000 hours

Touch Panel

- Touch Technology 4-Wire Resistive
- Available touch panel drivers Windows
- Linux
- Mac
- Android
- Touch lifetime 1 million touch in 1 location
- Surface hardness 3H
- Surface treatment Anti-glare

Operating notes

- Operating temperatures -25 °C ~ +75 °C (-13 °F ~ 167 °F)
- Humidity range (min/max) 10% - 90% RH
- Net weight 0.80 kg / 1.7636 lb
- Total weight (incl. packaging) 2.05 kg / 4.5194 lb
- Enclosure material Plastic
- Enclosure size 198.0 mm x 168.0 mm x 36.1 mm (7.795 in x 6.614 in x 1.421 in)

Power consumption

- Power indicator Green LED
- Power supply 100-240V ACDC active switching; 12V DC-Out
- Operating voltage 8-36 V
- Power consumption 6 W
- Standby power consumption 1 W

External connections

- Video 1x HDMI 1.3 (incl. HDCP)
- 1x VGA
- 1x Video1
- 1x Video2_Backview
- 1x Backview-Detect
- 1x YpbPr
- Audio chip 1x VGA audio, 1x video audio, 1x ear-out
- Touch connections 1x USB 1x Serial
- Other connections 1x 8-36V DC-In 1x USB (front)

Included in delivery

- Power supply unit (see power consumption)
- Quick start guide
- Stylus
- Remote control
- Cable (VGA, USB Touch)
- Car adapter
- AV Molex 2.5 Connector
- faytech FTV75PSF Stand
- Holding frame
- Holding rail
- Cable cover

Specifications

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