

Item no.: 365036

12.1" Capacitive Touch Monitor

from **486,41 EUR**

Item no.: 365036
shipping weight: 3.40 kg
Manufacturer: faytech

Product Description

faytech's capacitive touch monitors have a modern, sleek look with their flat, bezel-less glass fronts that are IP65 waterproof and dustproof. These units have 10-finger capacitive multi-touch, a glass front that extends to Mosh 7, the glass surface is anti-reflective (chemical etching) and a variety of connectors. All monitors have VESA 75 or VESA 100 screw patterns on the back, while the 12.1" to 21.5" monitors come with their own desk stand.

Each unit features an optically bonded touch panel that improves stability, reduces reflection, increases viewing angle and enhances perceived brightness. It also offers resistance to dust particles and generally displays a better image. It is the perfect choice for a variety of applications including industrial automation, control panels and digital signage.

Our touch monitors are the perfect choice for a variety of applications including POS systems, control panels in industrial areas, kiosk systems, office/residential automation, digital signage and in areas such as shopping malls, classrooms, hotels and many more.

IP protection class

- Front housing IP65 / rear housing IP40

LCD panel

- Screen diagonal (inch/cm) 12.1" / 30.7 cm
- Active area display (cm) 24.60 cm x 18.40 cm (9.685 in x 7.244 in)
- Aspect ratio 4:3
- Physical resolution 1024x768 px
- Maximum displayable external resolution - HDMI, DP 1920x1080 px
- Brightness 500 (cd/m²)
- Contrast 700:1
- Typical response time Tr/Tf 25/10 (ms)
- Viewing angle h/v 160/160 (°)
- Backlight LED
- Backlight life 50,000 (hours)

Touch Panel

- Touch Technology Projected Capacitive 10-point Multitouch
- Available touch panel drivers Windows
- Linux
- Mac
- Android
- Touch lifetime Unlimited
- Surface Hardness 7H
- Surface treatment Anti-reflective (chemically etched)
- Glass hardness Chemically hardened

Operating notes

- Operating temperatures -20 °C ~ +75 °C (-4 °F ~ 167 °F)
- Humidity range (min/max) 10% - 90% RH
- Net weight 1.20 kg / 2.6455 lb
- Total weight (incl. packaging) 2.20 kg / 4.8501 lb
- Enclosure material Silicone rim front, plastic back
- Enclosure size 301.0 mm x 246.0 mm x 42.5 mm (11.85 in x 9.685 in x 1.673 in)
- Support for mounting brackets Yes
- Cut-out for mounting brackets (L x H) 277.0 mm x 222.0 mm (10.90 in x 8.740 in)
- Number of brackets required 6
- Mounting bracket VESA 100

Power consumption

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

External connections

- Video 1x HDMI 1.3 (incl. HDCP)
- 1x VGA
- 1x DP
- Audio chip 1x PC audio
- Touch connections 1x USB
- Other connections 1x 12V DC-In (screwable)

Included in delivery

- Power supply unit (see power consumption)
- Quick reference guide
- Cable (VGA, USB Touch, Audio)
- Standard stand

Specifications

**Scan this QR code to
view the product**

All details, up-to-date
prices and availability

