

Item no.: 365051

21.5" Open Frame Capacitive Touch Monitor

from **724,40 EUR**

Item no.: 365051
shipping weight: 5.80 kg
Manufacturer: faytech



Product Description

The faytech capacitive open frame touch monitors are the perfect choice for industrial and business applications. The 10-finger capacitive multi-touch panel provides an easy user experience for a wide range of applications. Each model in this series is designed for reliable and long-lasting operation by using an A+ quality LCD display with energy-efficient LED backlighting. It is equipped with a variety of standard ports including HDMI, DP, VGA, USB touch, serial and DC-in.

This unit features an optically bonded touch panel that improves stability, reduces reflection, increases viewing angle and enhances perceived brightness. It also provides resistance to dust particles and shows a better image in general. In addition, the open frames are very bright (1000 cd/m²), ensuring visibility in bright environments, while many sizes in this series also have a backlight life of 100k/hour, guaranteeing a long product life cycle. This open frame version is a lightweight model that can be perfectly integrated into your own system or mounted in various locations using the clamp mount solutions.

They are the perfect interactive solution for digital signage, classrooms, conference rooms, industrial automation, shopping malls, hotels and many other areas.

IP protection class

- Front housing IP65 / rear housing IP40

LCD panel

- Screen diagonal (inch/cm) 21.5" / 54.6 cm
- Active area display (cm) 47.70 cm x 26.80 cm (18.77 in x 10.55 in)
- Aspect ratio 16:9
- Physical resolution 1920x1080 px
- Maximum displayable external resolution - HDMI, DP 1920x1080 px
- Brightness 1000 (cd/m²)
- Contrast 1000:1
- Typical response time Tr/Tf 7/7 (ms)
- Viewing angle h/v 178/178 (°)
- Backlight LED
- Backlight life 100,000 (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 Tempered

Operating notes

- Operating temperatures -10 °C ~ +60 °C (14 °F ~ 140 °F)
- Humidity range (min/max) 10% - 90% RH
- Net weight 5.00 kg / 11.023 lb
- Total weight (incl. packaging) 7.30 kg / 16.093 lb
- Enclosure material Aluminium
- Enclosure size 527.9 mm x 328.0 mm x 51.1 mm (20.78 in x 12.91 in x 2.011 in)
- Support for mounting brackets Yes
- Cut-out for mounting brackets (L x H) 506.0 mm x 314.0 mm (19.92 in x 12.36 in)
- Number of brackets required 8
- 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 28 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 guide
- HDMI
- USB Touch

Specifications

**Scan this QR code to
view the product**
All details, up-to-date
prices and availability

