

# **TOUCHSCREEN MONITORS - CUSTOM TOUCH SCREEN**

Zuljana is among the most relied-on Touchscreen Monitors manufacturers with years of experience offering significant OEMs throughout all markets. Touchscreen monitors solutions are known for their performance in a few of the toughest applications.

Our sensors are customized to your one-of-a -kind application requirements based mainly on projected capacitive (PCAP) touchscreen monitors technology. BaoBao Industrial additionally supplies integration with custom touchscreen monitors LCD/OLED displays, cover lenses, and also peripherals.















## **Industrial Monitors Features**

- Driver support for all the current operating syst
- A+ quality LED backlight panels
- 10-Finger-Multi Touch Capacitive Touch Panel
- Patented IP65 front with silicon seal

- The most common video connectors available
- High resolution LCD Panels
- Reinforced front glass
- 1 year guarantee





#### **Ordering information**

12.1 "LCD,500 nits(Optional),3000:1,1024×768 pixels,24.60(H)×18.40(V),LED Backlight

#### **IP** Rating

IP65 Front / IP40 Back

#### **LCD** Panel

Screen Diagonal (Inch/cm) 12.1/30.73 21.60(H)×18,40(V) Active Display Area(cm) Aspect Ratio 4:3 Physical Resolution 1024×768 1920×1080 Maximum showable resolution Colours Displayed 16.7M Brightness (cd/m2) 500 Contrast 700:1 Typical Reaction Time Tr/ Tf (ms) 25/10 Visual Angle Horizontal / vertical (°) 160/160 Backlight/Backlight Lifetime (hours) LED/20,000

#### **Touch Panel**

Touch Technology Projected Capacitive 10-point Multitouch
Touch Panel Drivers Windows; Linux; Mac; Android

Touch Life (Contacts) Unlimited Surface Hardness 7H

Surface Treatment Anti-glare (optional)
Glass Strengthening Tempered glass

### Product Name Model Number

#### Operation/Mechanical

 $\begin{array}{lll} \text{Operating Temperature (°C)} & -10^{\sim} + 60 \\ \text{Humidity Range (RH)} & 10\% - 90\% \\ \text{Net Weight(Kg)} & 1.20 \\ \text{Gross Weight(Kg)} & 2.20 (\text{Incl.cartonage}) \\ \text{Housing Material} & \text{Aluminum front/back case} \\ \text{Housing(mm)L x W x H} & 30.86 \times 23.91 \times 3.78 \\ \text{Mounting} & \text{VESA 100} \\ \end{array}$ 

12.1"Capacitive Touch Monitor

ZL121TMBCAP

#### **External Connectors**

 Video
 1×HDMI 1.3 (Incl.HDCP)

 1 × DVI-D
 1 × VGA

 Audio
 1×PC-Audio

 Touch Connector
 1×USB

 1×12V DC-IN

#### Power

Connectors

Power Indicator Green LED

100 340V ACDC Active Suit

Power Supply 100-240V ACDC Active Switching; 12V DC-Out

Working Power (V) 12

Working Power (w) 12 Stand-By Consumption <1





