

# **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





www.baobao-industries.com

# **Ordering information**

8"LCD,250 nits(Optional),700:1,1024×600 pixels,16.31(H)×12.25(V),LED Backlight

# **IP** Rating

IP65 Front / IP40 Back

#### **LCD** Panel

Screen Diagonal (Inch/cm) 8/20.32 Active Display Area(cm) 16.31(H)×12.25(V) Aspect Ratio 4:3 Physical Resolution 1024×768 1920×1080 Maximum showable resolution Colours Displayed 16.7M Brightness (cd/m2) 250 Contrast 700:1 Typical Reaction Time Tr/Tf (ms) 6/14 Visual Angle Horizontal / vertical (°) 150/150 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

 $\begin{array}{lll} \text{Operating Temperature (°C)} & -10^{\sim} +60 \\ \text{Humidity Range (RH)} & 10\% -90\% \\ \text{Net Weight(Kg)} & 0.80 \\ \text{Gross Weight(Kg)} & 2.00 (Incl.cartonage) \\ \text{Housing Material} & \text{Aluminum front/back case} \\ \text{Housing(mm)L x W x H} & 20.70 \times 16.50 \times 3.50 \\ \text{Mounting} & \text{VESA 75} \\ \end{array}$ 

## **External Connectors**

 $\begin{array}{c} \text{Video} & 1 \times \text{HDMI 1.3 (Incl.HDCP)} \\ & 1 \times \text{DVI-D} \\ & 1 \times \text{VGA} \\ \text{Audio} & 1 \times \text{PC-Audio} \\ \text{Touch Connector} & 1 \times \text{USB} \\ \end{array}$ 

#### Power

Connectors

Power Indicator Green LED

Power Supply 100-240V ACDC Active Switching;

12V DC-Out

uljana

1×12V DC-IN

8"Capacitive Touch Monitor

ZL080TMBCAP

Working Power (V) 12
Working Power (w) 6
Stand-By Consumption <1

