Shenzhen BaoBao Industrial Co., Ltd

Leading Manufacturer and Supplier of Touch Screen Devices







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ABOUT US

Shenzhen BaoBao Industrial Co., Ltd specializes in the design, development, manufacturing and marketing of Touch screen monitor, Industrial panel pc, Self-Service Kiosk, Pos system, Digital Signage, Stretched Bar LCD Displays, Slot Machine Touch Screen Monitors, ODM and OEM Projects. With its roots in China, BaoBao Industrial today sells and supports Touch Devices on a worldwide basis. BaoBao Industrial offers German engineered products, manufactured in Asia with local service. We are founded in 2014 located in Shenzhen China.

BaoBao Industrial have powerful technology Advantage and regress quality control process and have already got certifications of CE FCC ROHS CCC IP65 HDMI. BaoBao Industrial has won favor of many customers from all over the world such as North America, South America, Eastern Europe, western Europe, Australia South East Asia and Middle East. BaoBao Industrial is famous for professional product performance, high quality and cost effective.









CORE TECHNOLOGY





HONORS







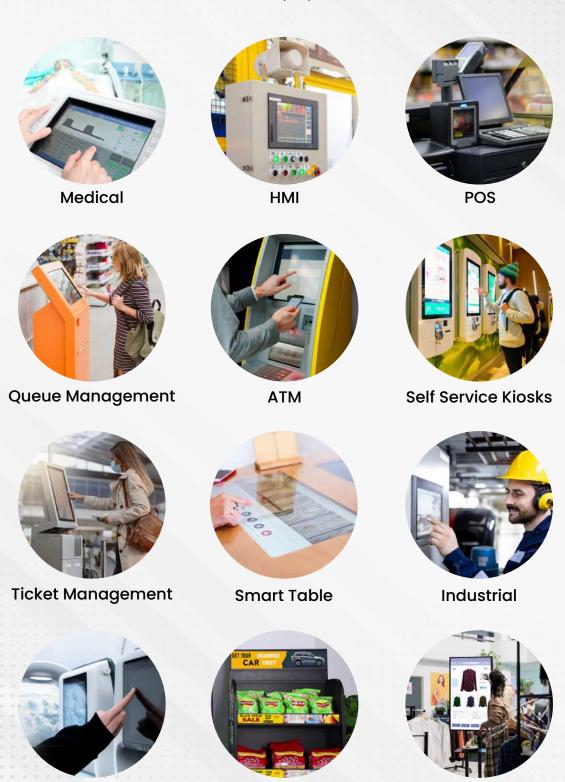




Aviation

APPLICATION

Due to our leading role in the consumer display market, Zuljana has broad experience adapting high-end touch technologies to the special display needs of the industrial display market.



Shelf Display

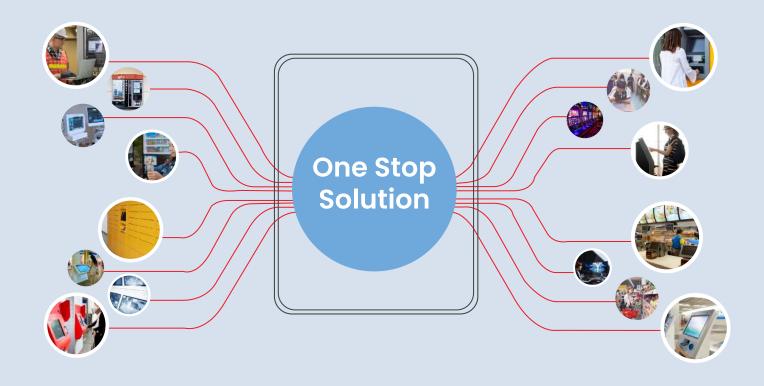
Advertisement

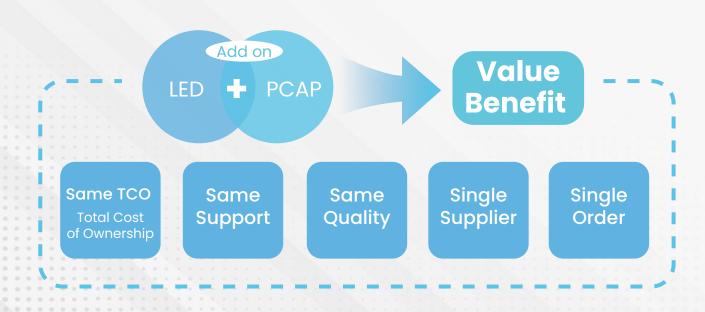
PCAPTOUCH

Zuljana provides factory designed and integrated touch panels with the touch controller included. Due to our in-house design and manufacturing capabilities, we are able to offer high quality, integrated PCAP solutions direct from our factory.

FEATURES:

- High reliability
- Suitable for a wide range of applications
- One stop solution



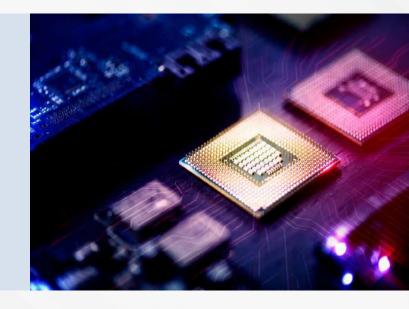




BETTER SERVICE

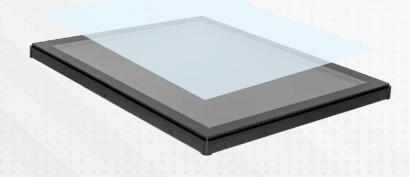
Touch Controller

Zuljana cooperates with all major touch controller IC suppliers to individually select the best chip, so that the best possible compatibility between sensor and operating system and the optimal feature-set for your application is ensured. Zuljana customizes the tuning parameters and helps you with the integration on site through the local customer support.



Cover Glass

The cover glass is the face of your product and thus a major part of brand identification. At Zuljana, the customer has every imaginable option to design his cover glass according to his personal specifications: material, decoration printing, logos, different shapes and surface treatments. Zuljana is maintaining good business relations with various glass manufacturers and can advise, arrange and manage to find the best overall solution. Together with the bonding and LCD, everything is carefully fine-tuned, and all come from a single source.



YOUR TOUCH DEVICE EXPERT



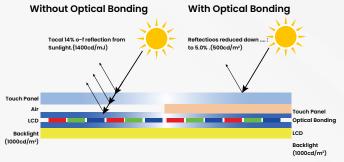
ADVANCED TECHNOLOGIES

Optical Bonding Technology

With optical bonding technology the TFT LCD module and PCAP-sensor are bonded together using an optical transparent adhesive. As a result the display readability is better than that of traditional frame bonding which leaves an air gap between TFT LCD surface and sensor glass.

FEATURES:

- Reduced reflection from the sun
- Isolation of water vapor and air
- Improved reliability and mechanical strength (vandalism proof)



Wet & Glove Technology

Wet & Glove PCAP displays perform even when the screen is wet and the operator is wearing gloves. For instance, by tuning the controller, the touch screen can be operated when a medical technician is using medical gels on the surface of the screen, or when an industrial operator is wearing gloves. With this technology, our PCAP touch panels support high end display devices used in challenging conditions such as construction, marine or medical applications.

It is relatively easy to detect a single touch point using our Wet & Glove technology. Two points can be simultaneously detected and the device controlled by gestures such as stretching or squeezing.



TED Technology

Touch Embedded Display (TED) technology integrates a high performance touch function sensor inside the TFT glass cell. TED creates a high quality liquid crystal display with good optical performance, good touch performance, in one display. The technology also achieves an ultra-narrow border design and slim module design. All these characteristics allow the final product designer greater design flexibility and results in an enhanced user experience.



FEATURES:

- High transmittance
- Super slim & lightweight
- Narrow border

On-cell Touch Technology

ITO pattern forms mutual capacitance electrodes on the color filter.

FEATURES:

- Tx & Rx form embedded structures on the TFT side
- One IC & one FPC drive the display and the touch panel simultaneously
- Ultra-low surface reflection
- Ultra-narrow bezel, ultra thin
- Very sensitive touch

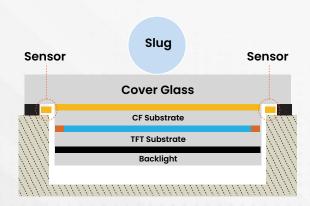


Force Touch Tech no logy

Force Touch is a new touch sensing technology. With this technology, the sensor can distinguish between various levels of force to accommodate different corresponding functions. This provides a better and more interactive experience for the users.

FEATURES:

- Stable and reliable structure
- Allows to distinguish many different force levels
- Can be combined with various touch technologies

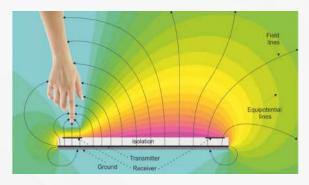


Hover Touch Technology

Hover Touch is a brand-new touch sensing technology. Through hover touch, the operation can be accomplished without touching the screen.

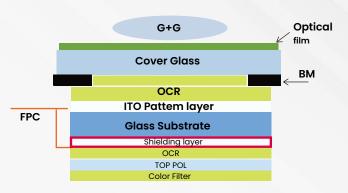
FEATURES:

- Utilizes electrical for touch sensing of the user's finger
- The touch distance can reach 50mm



■ Integration of touch control technology and display technology. Support multiple TFT module structures.





Active/Passive Stylus Pen Technology

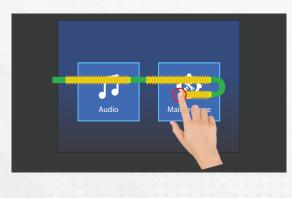
The Active/Passive Stylus Pen Technology for LCDs allows users to write directly on the the LCD screen surface of a computing device such as a smartphone, tablet computer or Ultrabook. The Active/Passive Stylus Pen technology supports inductive capability for active pens, movable pens, electro-magnetic pens and resistance pens.

Multimodal Tactile Feedback

Tactile Feedback enables users to reconstruct the tactile sensation from a series of actions including force, vibration, and other Tactile commands.

FEATURES:

- Improves safety: Users can operate touch screen without looking at it!
- Improves operation: Users are able to identify which area on a display the image is shown, both visually and through tactile sensation to improve work efficiency
- Improves sense of reality: Visual image combined with tactile feedback creates realistic experience.



Texture sensation

Click sensation

POS System

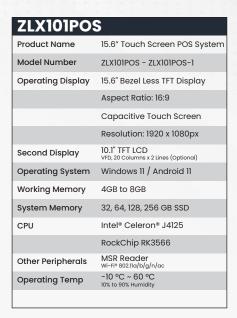
The Next POS Generation is Here

The touch screen POS system is designed to be reliable and high-performing. It works seamlessly with Android, Windows, and Linux, providing an easy-to-use experience. It ensures smooth and accurate transactions, equipping businesses with the necessary tools to succeed in a competitive market.



POS System







| ZLX102PO | S |
|-------------------|---------------------------------------|
| Product Name | 15.6" Windows POS System |
| Model Number | ZLX102POS-W - ZLX102POS-A |
| Operating Display | 15.6" TFT-Display |
| | Aspect Ratio: 16:9 |
| | Capacitive Touch Screen |
| | Resolution: 1920 x 1080 |
| Second Display | Built-in 11.6" Second Display |
| Operating System | Windows 10 Pro / Android 11 |
| Working Memory | 4GB to 8GB |
| System Memory | 16 to 256 GB SSD |
| CPU | Intel® Celeron® J4125 |
| | RockChip RK3566 |
| Camera | Built-in |
| Operating Temp | -20 °C ~ 60 °C 10% to 90% Humidity |
| | |



Z1POS Z1 Handheld POS System With Printer

This Handheld Mobile POS System is designed with an intelligent Cortex A53 Architecture and a powerful 11nm processor for optimal performance. It helps meet increased sales and ordering demands with lightning-fast execution.



| ZLX107PO | SSL |
|-------------------|-------------------------------------------------------|
| Product Name | 15.6" Touch Screen POS Scale |
| Model Number | ZLX107POSSL |
| Operating Display | 15.6" IPS Display |
| | Aspect Ratio: 16:9 |
| | Capacitive Touch Screen |
| | Resolution: 1920 x 1080 |
| Second Display | 10.1" TFT LCD VFD Customer Display |
| CPU | Intel® Celeron® J4125 |
| | RockChip RK3566 |
| Operating System | Windows 10, Android 11 |
| Working Memory | 2 GB / 8 GB |
| System Memory | 16, 64, 128, 256 GB SSD |
| Other Peripherals | Barcode Scanner High-speed 58/80mm Thermal Printer |
| | |
| Operating Temp | -20 °C ~ 60 °C 10% to 90% Humidity |



| ZLX106PO | S |
|-------------------|------------------------------------------------------------------------|
| Product Name | 11.6" Mini POS System |
| Model Number | ZLX106POS-W - ZLX106POS-A |
| Operating Display | 11.6" TFT-Display |
| | Aspect Ratio: 16:9 |
| | Capacitive Touch Screen |
| | Resolution: 1366 x 768 |
| Second Display | VFD, 20 Columns x 2 Lines (Optional) |
| CPU | Intel® Celeron® J4125 |
| | RockChip RK3566 |
| Operating System | Windows 10 / Android 11 |
| Working Memory | 2 GB / 8 GB |
| System Memory | 16, 32, 64, 128, 256 GB SSD |
| Other Peripherals | 58/80mm Thermal Printer VFD Customer Display - Barcode Scanner |
| | Wi-Fi 2.4G/802.11 a/b/g/n Bluetooth 4.0/4.2 - NFC Reader (Optional) |
| Operating Temp | -20 °C ~ 80 °C 10% to 90% Humidity |

The Perfect Solution For Harsh Environments

Our industrial touch screen monitors are highly versatile and rugged, making them perfect for a wide range of applications. Whether it's factories, warehouses, or commercial settings, our monitors excel in delivering optimal performance.



Standard Sizes 7" - 55"



| ZL07TMBC | AP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 7" Capacitive Touch Screen Monitor |
| Model Number | ZL07TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 15.36(H)×9.00(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1024 × 600/1920 x 1080 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7н |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZLO8TMBC | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 8" Capacitive Touch Screen Monitor |
| Model Number | ZL08TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 16.31(H) × 12.25(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL97TMBC | AP |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 10" Capacitive Touch Screen Monitor |
| Model Number | ZL97TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 19.65(H) × 14.80(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime (hours) | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMl 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL101TMB0 | CAP |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 10.1" Capacitive Touch Screen Monitor |
| Model Number | ZL101TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 21.80(H) × 13.66(W)cm |
| Aspect ratio | 16:10 |
| Physical resolution | 1280×800 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime (hours) | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7н |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL104TMB | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 10.4" Capacitive Touch Screen Monitor |
| Model Number | ZL104TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 21.30(H) × 16.30(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024×768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL121TMBC | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 12.1" Capacitive Touch Screen Monitor |
| Model Number | ZL121TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 24.60(H) × 18.40(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 ×768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL133TMB | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 13.3" Capacitive Touch Screen Monitor |
| Model Number | ZL133TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 29.5(H) × 16.70(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920×1080 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/15,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL15TMBC | AP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 15" Capacitive Touch Screen Monitor |
| Model Number | ZL15TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 30.40(H) × 22.80(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024×768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |

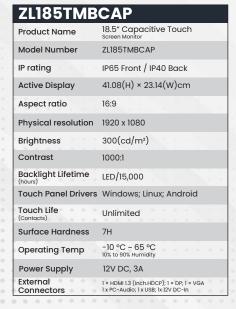


| ZL156TMBCAP | |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 15.6" Capacitive Touch Screen Monitor |
| Model Number | ZL156TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 34.53(H) × 19.46(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 300(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime (hours) | LED/15,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7н |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL17TMBCAP | |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 17" Capacitive Touch Screen Monitor |
| Model Number | ZL17TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 33.79(H) × 27.04(W)cm |
| Aspect ratio | 5:4 |
| Physical resolution | 1280 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |







| ZL19TMBC | AP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 19" Capacitive Touch Screen Monitor |
| Model Number | ZL19TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 40.92(H) × 25.61(W)cm |
| Aspect ratio | 5:4 |
| Physical resolution | 1280 × 1024 |
| Brightness | 300(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/15,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL215TMB | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 21.5" Capacitive Touch Screen Monitor |
| Model Number | ZL215TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 47.76(H) × 26.91(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920×1080 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/40,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL24TMBC | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 24" Capacitive Touch Screen Monitor |
| Model Number | ZL24TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 52.21(H) × 29.44(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL24TMBC | CAP-P |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 24" Capacitive Touch Screen Monitor |
| Model Number | ZL24TMBCAP-P |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 52.21(H) × 29.44(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime (hours) | LED/20,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL2/TMBC | AP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 27" Capacitive Touch Screen Monitor |
| Model Number | ZL27TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 59.86(H) × 33.71(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 3000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL32TMBC | AP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 32" Capacitive Touch Screen Monitor |
| Model Number | ZL32TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 69.84(H) × 39.29(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 3000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL430TME | CAP |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 43" Capacitive Touch Screen Monitor |
| Model Number | ZL19TMBCAP |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 94.09(H) × 52.92(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 400(cd/m²) |
| Contrast | 3000:1 |
| Backlight Lifetime | LED/60,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |

Open Frame Touch Screen Monitor

Our open frame touch screen monitors is designed to meet your needs. These monitors are ideal for industrial and business applications, boasting a responsive capacitive 10-finger multitouch panel. Built for reliability, they feature A+ quality LCD display panels with energy-efficient backlight LED technology.



Standard Sizes 7" - 55"

Open Frame Touch Screen Monitor



| ZL07TMBC | AP-OF |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 7" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL07TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 15.42(H) × 8.59(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1024 × 600 |
| Brightness | 300(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime | 100000 (hours) |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL97TMBC | AP-OF | |
|--------------------------|----------------------------------------------------------------------------------|--|
| Product Name | 10" Open Frame Capacitive Touch Screen Monitor | |
| Model Number | ZL97TMBCAP-OF | |
| IP rating | IP65 Front / IP40 Back | |
| Active Display | 19.65(H) × 14.80(W)cm | |
| Aspect ratio | 4:3 | |
| Physical resolution | 1024 × 768 | |
| Brightness | 300(cd/m²) | |
| Contrast | 800:1 | |
| Backlight Lifetime | LED/20,000 | |
| Touch Panel Drivers | Windows; Linux; Android | |
| Touch Life (Contacts) | Unlimited | |
| Surface Hardness | 7H | |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity | |
| Power Supply | 12V DC, 3A | |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In | |

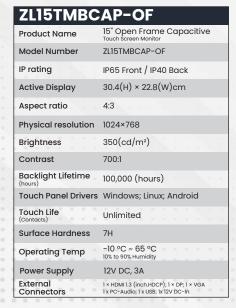


| ZL116TMB | CAP-OF |
|----------------------------|----------------------------------------------------------------------------------|
| Product Name | 11.6" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL116TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 25.63(H) × 14.42(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 300(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime (hours) | 100,000 (hours) |
| Touch Panel Driver | s Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |



| ZL12TMBC | AP-OF |
|--------------------------|----------------------------------------------------------------------------------|
| Product Name | 12" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL12TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 24.61(H) × 18.44(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 1500:1 |
| Backlight Lifetime | 50,000 (hours) |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |







| ZL156TMB | CAP-OF |
|----------------------------|----------------------------------------------------------------------------------|
| Product Name | 15.6" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL156TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 34.42(H) × 19.36(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime (hours) | 30,000 (hours) |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7н |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |

Open Frame Touch Screen Monitor



| ZL17TMBC | AP-OF |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 17" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL17TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 14.50(H) × 12.06(W)cm |
| Aspect ratio | 5:4 |
| Physical resolution | 1280 × 1024 |
| Brightness | 300(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime (hours) | 30,000 (hours) |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |

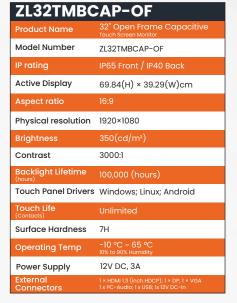


| ZL215TMB | CAP-OF | |
|--------------------------|----------------------------------------------------------------------------------|---|
| Product Name | 21.5" Open Frame Capacitiv Touch Screen Monitor | e |
| Model Number | ZL215TMBCAP-OF | |
| IP rating | IP65 Front / IP40 Back | |
| Active Display | 47.70(H) × 26.80(W)cm | |
| Aspect ratio | 16:9 | |
| Physical resolution | 1920 × 1080 | |
| Brightness | 350(cd/m²) | |
| Contrast | 1000:1 | |
| Backlight Lifetime | 100,000 (hours) | |
| Touch Panel Drivers | Windows; Linux; Android | |
| Touch Life (Contacts) | Unlimited | |
| Surface Hardness | 7H | |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity | |
| Power Supply | 12V DC, 3A | |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In | |

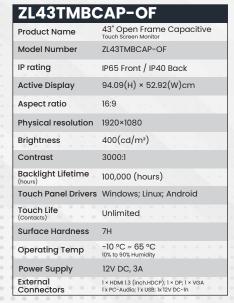


| AP-OF |
|----------------------------------------------------------------------------------|
| 27" Open Frame Capacitive Touch Screen Monitor |
| ZL27TMBCAP-OF |
| IP65 Front / IP40 Back |
| 59.86(H) × 33.71(W)cm |
| 16:9 |
| 1920 × 1080 |
| 350(cd/m²) |
| 3000:1 |
| LED/30,000 |
| Windows; Linux; Android |
| Unlimited |
| 7H |
| -10 °C ~ 65 °C 10% to 90% Humidity |
| 12V DC, 3A |
| 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |
| |











| ZL55TMBC | CAP-OF |
|-------------------------------|----------------------------------------------------------------------------------|
| Product Name | 55" Open Frame Capacitive Touch Screen Monitor |
| Model Number | ZL55TMBCAP-OF |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 121.00(H) × 68.00(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 500(cd/m²) |
| Contrast | 1400:1 |
| Backlight Lifetime (hours) | LED/50,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7н |
| Operating Temp | -10 °C ~ 65 °C 10% to 90% Humidity |
| Power Supply | 12V DC, 3A |
| External Connectors | 1 × HDMI 1.3 (inch.HDCP); 1 × DP; 1 × VGA 1 x PC-Audio; 1 x USB; 1x 12V DC-In |
| | |

Slot Machine

Slot Machine Touch Screen Monitors For Casino And Gaming

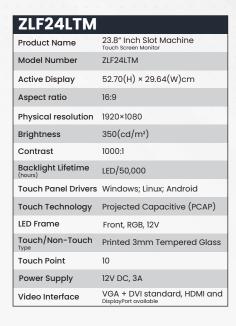
Modernize your casino gaming experience with our cutting-edge slot machine screens. Our monitors are specifically designed with Edge LED Lights and feature 10 Points Capacitive Touch Screen technology, providing an immersive and interactive gameplay environment.





Slot Machine Touch Screen Monitors







| ZLF27LTM | |
|---------------------|-------------------------------------------------------|
| Product Name | 27" Inch Slot Machine Touch Screen Monitor |
| Model Number | ZLF27LTM |
| Active Display | 59.78(H) × 33.63(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920×1080 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/50,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Technology | Projected Capacitive (PCAP) |
| LED Frame | Front, RGB, 12V |
| Touch/Non-Touch | Printed 3mm Tempered Glass |
| Touch Point | 10 |
| Power Supply | 12V DC, 3A |
| Video Interface | VGA + DVI standard, HDMI and DisplayPort available |



Edge LED Light Bar Touch Screen Monitors for Slot Machine

Enhance your gaming experience with our high-brightness LED light bar touch screen monitors. Featuring 10-point capacitive touch screens, these monitors deliver a seamless and thrilling gaming experience. Choose from a range of sizes including 23.8", 27", 32", and 43" with HD, FHD, and 4K resolution options.



| ZLF32LTM | |
|---------------------|-------------------------------------------------------|
| Product Name | 32" Inch Slot Machine Touch Screen Monitor |
| Model Number | ZLF32LTM |
| Active Display | 69.84(H) × 39.28(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920×1080 |
| Brightness | 400(cd/m²) |
| Contrast | 1200:1 |
| Backlight Lifetime | LED/50,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Technology | Projected Capacitive (PCAP) |
| LED Frame | Front, RGB, 12V |
| Touch/Non-Touch | Printed 3mm Tempered Glass |
| Touch Point | 10 |
| Power Supply | 12V DC, 3A |
| Video Interface | VGA + DVI standard, HDMI and DisplayPort available |



| ZLF43LTM | |
|-------------------------------|-------------------------------------------------------|
| Product Name | 43" Inch Slot Machine Touch Screen Monitor |
| Model Number | ZLF43LTM |
| Active Display | 94.11(H) × 52.94(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920×1080 |
| Brightness | 500(cd/m²) |
| Contrast | 1200:1 |
| Backlight Lifetime (hours) | LED/50,000 |
| Touch Panel Drivers | Windows; Linux; Android |
| Touch Technology | Projected Capacitive (PCAP) |
| LED Frame | Front, RGB, 12V |
| Touch/Non-Touch | Printed 3mm Tempered Glass |
| Touch Point | 10 |
| Power Supply | 12V DC, 3A |
| Video Interface | VGA + DVI standard, HDMI and DisplayPort available |
| | |

High-Performance Industrial Panel PCs for Demanding Environments

Our high-performance industrial panel PCs are rugged, reliable, and fanless designed for long-term operations (24/7), even in the most challenging conditions. These panel PCs feature a 10 Points PCAP Touch screen and a true-flat design for easy installation in any application, like factory automation, self-service kiosks, and smart lockers.





| ZL07PC-C | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 7" Industrial Panel PC |
| Model Number | ZL07PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 15.36(H) × 9.00(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1024 × 600 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED / 20,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-in; 2 x USB 3.0; 2x USB 2.0; 1 x HDMl; 1 x MIC-in & EAR-Out; 1 x DP; 3 x COM port Full-PIN - RS232/485; 5V/12V; 2 x 10/100/1000Mbit RJ45 Ports | |



| ZL08PC-C | ; |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 8" Industrial Panel PC |
| Model Number | ZL08PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 16.3(H) × 12.25(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED / 20,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |



Touch Screen Monitor

Mobile computers help businesses maximize operational efficiency and customer satisfaction by enabling employees to line-bust, manage inventory and fulfill mobile orders. manage inventory and fulfill mobile orders.



| ZL97PC-C | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 10" Industrial Panel PC |
| Model Number | ZL97PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 19.65(H) × 14.80(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 800:1 |
| Backlight Lifetime | LED / 20,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 30; 2x USB 2.0; 1 x HDM; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PiN - R5232/485; 5V/12V; 2 x 10/100/1000Mbit RJ45 Ports | |



| ZL101PC-C | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Product Name | 10.1" Industrial Panel PC |
| Model Number | ZL101PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 21.80(H) × 21.80(W)cm |
| Aspect ratio | 16:10 |
| Physical resolution | 1280 × 800 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED / 20,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| 1 x 12V DC-In; 2 x USB 3.0; | ternal Connectors: 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; S232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports |



| ZL121PC-C | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 12.1" Industrial Panel PC |
| Model Number | ZL121PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 24.60(H) × 18.40(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED / 20,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-in; 2 x USB 3.0; 2x USB 2.0; 1 x HDMi; 1 x MIC-in & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |



| ZL15PC-C | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 15" Industrial Panel PC |
| Model Number | ZL15PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 30.40(H) × 30.40(W)cm |
| Aspect ratio | 4:3 |
| Physical resolution | 1024 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 700:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |



| ZL156PC-0 | ZL156PC-C | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--|
| Product Name | 15.6" Industrial Panel PC | |
| Model Number | ZL156PC-C | |
| IP rating | IP65 Front / IP40 Back | |
| Active Display | 34.53(H) × 19.46(W)cm | |
| Aspect ratio | 16:9 | |
| Physical resolution | 1920 × 1080 | |
| Brightness | 300(cd/m²) | |
| Contrast | 800:1 | |
| Backlight Lifetime | LED/15,000 | |
| Touch Life (Contacts) | Unlimited | |
| Touch Panel Drivers | Windows; Linux; Android | |
| CPU | Intel® Core I3-3217U | |
| Memory | 4GB | |
| Storage | Zuljana Industrial 64GB SSD | |
| External Connectors: 1 x 12V DC-in; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-in & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | | |



10 Points Responsive Multi Touch Technology

Mobile computers help businesses maximize operational efficiency and customer satisfaction by enabling employees to line-bust, manage inventory and fulfill mobile orders. manage inventory and fulfill mobile orders.



| ZLI/UPC-C | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 17" Industrial Panel PC |
| Model Number | ZL170PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 33.79(H) × 27.04(W)cm |
| Aspect ratio | 5:4 |
| Physical resolution | 1280 × 768 |
| Brightness | 300(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMl; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |

71170PC-C



| | ZL185PC-0 | |
|--------|-----------------------------|--------------------------------------------------------------------------------------------------------------------|
| | Product Name | 18.5" Industrial Panel PC |
| | Model Number | ZL185PC-C |
| | IP rating | IP65 Front / IP40 Back |
| | Active Display | 41.08(H) × 23.1(W)cm |
| | Aspect ratio | 16:9 |
| | Physical resolution | 1920 × 1080 |
| | Brightness | 350(cd/m²) |
| | Contrast | 1000:1 |
| | Backlight Lifetime | LED/15,000 |
| | Touch Life (Contacts) | Unlimited |
| | Touch Panel Drivers | Windows; Linux; Android |
| | CPU | Intel® Core I3-3217U |
| | Memory | 4GB |
| | Storage | Zuljana Industrial 64GB SSD |
| A 40 A | 1 x 12V DC-In; 2 x USB 3.0; | ernal Connectors: 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports |



| ZL19PC-C | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 19" Industrial Panel PC |
| Model Number | ZL19PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 40.92(H) × 25.61(W)cm |
| Aspect ratio | 5:4 |
| Physical resolution | 1280 ×1024 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/15,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |



| ZL215PC-0 | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 21.5" Industrial Panel PC |
| Model Number | ZL215PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 47.76(H) × 26.91(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 1000:1 |
| Backlight Lifetime | LED/40,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 1 x DP; 3 x COM port Full-PIN - RS232/485; 5V/12V; 2 x 10/100/1000Mbit RJ45 Ports | |



| ZL24AIOTSC | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--|
| Product Name | 24" Industrial Panel PC | |
| Model Number | ZL24AIOTSC | |
| IP rating | IP65 Front / IP40 Back | |
| Active Display | 52.21(H) × 29.44(W)cm | |
| Aspect ratio | 16:9 | |
| Physical resolution | 1920 × 1080 | |
| Brightness | 350(cd/m²) | |
| Contrast | 1000:1 | |
| Backlight Lifetime | LED/20,000 | |
| Touch Life (Contacts) | Unlimited | |
| Touch Panel Drivers | Windows; Linux; Android | |
| CPU | Intel® Core I3-3217U | |
| Memory | 4GB | |
| Storage | Zuljana Industrial 64GB SSD | |
| External Connectors: 1 x 12V DC-in; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-in & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | | |



• IP65 Waterproof Touch Panel

Our All-in-One Panel PCs feature an IP65 waterproof touch panel, making them perfect for operations in wet or humid environments. In addition, they have an IP40 rating, which protects them from dust and prevents insects from getting inside.



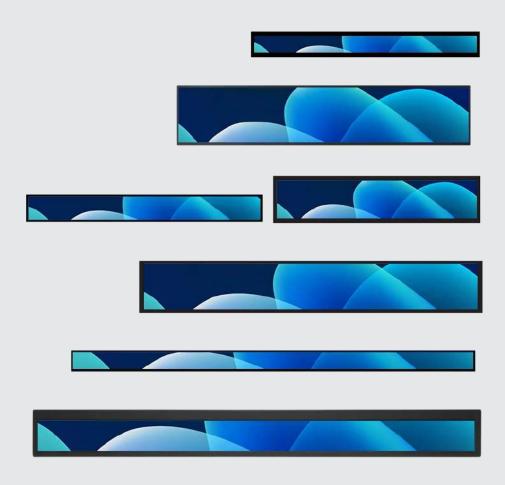
| ZL270PC-0 | C |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 27" Industrial Panel PC |
| Model Number | ZL270PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 59.86(H) × 33.71(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 3000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-In; 2 x USB 3.0; 2x USB 2.0; 1 x HDMI; 1 x MIC-In & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |



| ZL320PC- | C |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Product Name | 32" Industrial Panel PC |
| Model Number | ZL320PC-C |
| IP rating | IP65 Front / IP40 Back |
| Active Display | 69.84(H) × 39.29(W)cm |
| Aspect ratio | 16:9 |
| Physical resolution | 1920 × 1080 |
| Brightness | 350(cd/m²) |
| Contrast | 3000:1 |
| Backlight Lifetime | LED/30,000 |
| Touch Life (Contacts) | Unlimited |
| Touch Panel Drivers | Windows; Linux; Android |
| CPU | Intel® Core I3-3217U |
| Memory | 4GB |
| Storage | Zuljana Industrial 64GB SSD |
| External Connectors: 1 x 12V DC-in; 2 x USB 3.0; 2x USB 2.0; 1 x HDMl; 1 x MIC-in & EAR-Out; 1 x DP;3 x COM port Full-PIN - RS232/485; 5V/12V;2 x 10/100/1000Mbit RJ45 Ports | |

Stretched LCD Bar Display

Our stretched bar LCD displays offer unique aspect ratios for various applications. From enhancing retail experience to boosting engagement, these displays are game changers. Contact us today and unlock the potential of your project.



Stretched Bar Lcd Display Monitor



| ZL19SBD | |
|------------------------|----------------------------------------------------|
| Product Name | 19" Stretched Bar LCD |
| Model Number | ZL19SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 1920 x 360 |
| Active area | 49.45 (H) x 11.74(W)cm |
| Luminance | 300 (cd/m²) |
| Contrast ratio | 1200 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | 12V,3A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



| ZL21SBD | |
|------------------------|----------------------------------------------------|
| Product Name | 21" Stretched Bar LCD |
| Model Number | ZL21SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 1920 x 132 |
| Active area | 52.94 (H) x 6.3(W)cm |
| Luminance | 300(cd/m²) |
| Contrast ratio | 1200 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | 12V,3A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



| ZL24SBD | |
|------------------------|----------------------------------------------------|
| Product Name | 24" Stretched Bar LCD |
| Model Number | ZL24SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 1920 x 360 |
| Active area | 61.57 (H) x 14.01(W)cm |
| Luminance | 300(cd/m²) |
| Contrast ratio | 1200 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | 12V,3A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



| ZL28SBD | |
|------------------------|----------------------------------------------------|
| Product Name | 28" Stretched Bar LCD |
| Model Number | ZL28SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 1920 x 360 |
| Active area | 73.51(H) x 16.81(W)cm |
| Luminance | 500(cd/m²) |
| Contrast ratio | 1200 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | 12V,4A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



| ZL37SBD | |
|------------------------|----------------------------------------------------|
| Product Name | 37" Stretched Bar LCD |
| Model Number | ZL37SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 1920*540 |
| Active area | 90.211(H) x 28.44(W)cm |
| Luminance | 500(cd/m²) |
| Contrast ratio | 4000 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | Adapter,12V,4A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



| ZL48SBD | |
|------------------------|-------------------------------------------------|
| Product Name | 48" Stretched Bar LCD |
| Model Number | ZL48SBD |
| CPU | RockChip RK 3566 |
| RAM | 2GB |
| Internal memory | 16GB |
| Operating system | Android 11 |
| Resolution | 3840*720(4k) |
| Active area | 121.785 (H) x 24.818(W)cm |
| Luminance | 500(cd/m²) |
| Contrast ratio | 4000 |
| WiFi | 802.11b/g/n |
| Ethernet | 100M/1000M ethernet |
| Language | Multi-language |
| Adapter | Adapter,12V,4A |
| External Connectors | USB 2.0; SD/MMC card slot; 3.5mm earphone; RJ45 |



After Sales Service
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Sales & Marketing Pakistan



Manufacturing Plant China

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