

Dongguan BaoBao Technology Co., Ltd.

Leading Manufacturer and Supplier
of Touch Screen Devices



- POS System
- Touch Screen Monitors
- Open Frame Touch Screen Monitors
- Touch Screen Computers
- Kitchen Display System
- Queue Management Kiosk

ZULJANA

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📠 +86 769 81009071

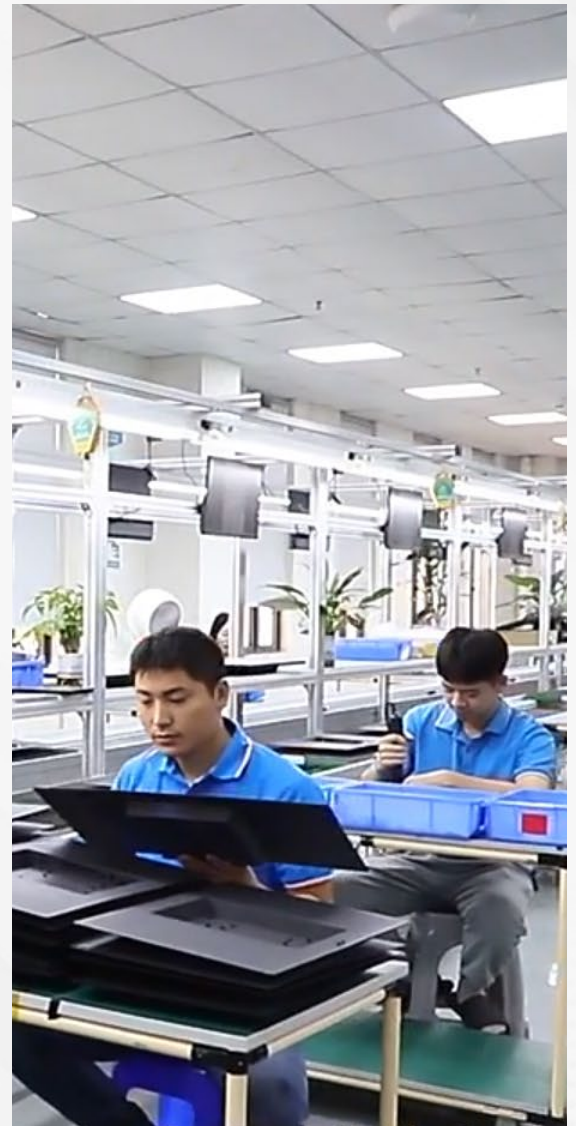
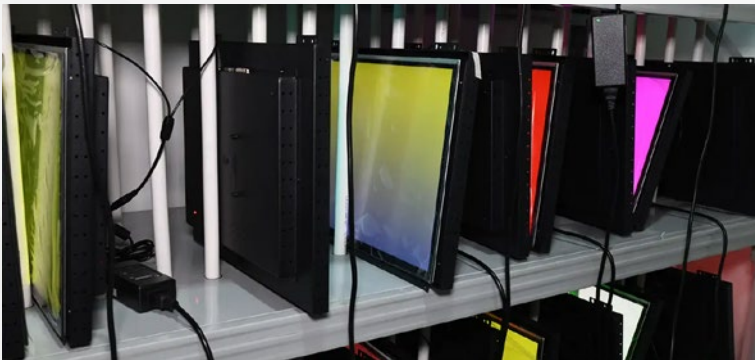
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ABOUT US

Dongguan BaoBao Technology 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 Technology today sells and supports Touch Devices on a worldwide basis. BaoBao Technology offers German engineered products, manufactured in Asia with local service. We are founded in 2014 located in Shenzhen China.

BaoBao Technology have powerful technology advantage and regress quality control process. We have CE FCC ROHS CCC IP65 and HDMI certification for our products and our factory is ISO-9001 certified by SGS. BaoBao Technology 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 Technology is famous for professional product performance, high quality and cost effective.



CORE TECHNOLOGY



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.



Medical



HMI



POS



Queue Management



ATM



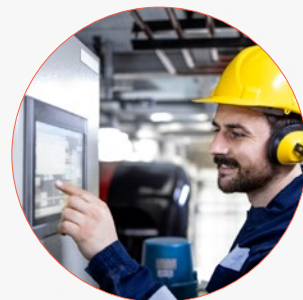
Self Service Kiosks



Ticket Management



Smart Locker



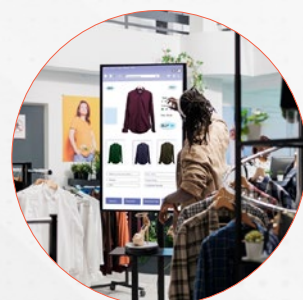
Industrial



Aviation



Vending Machine



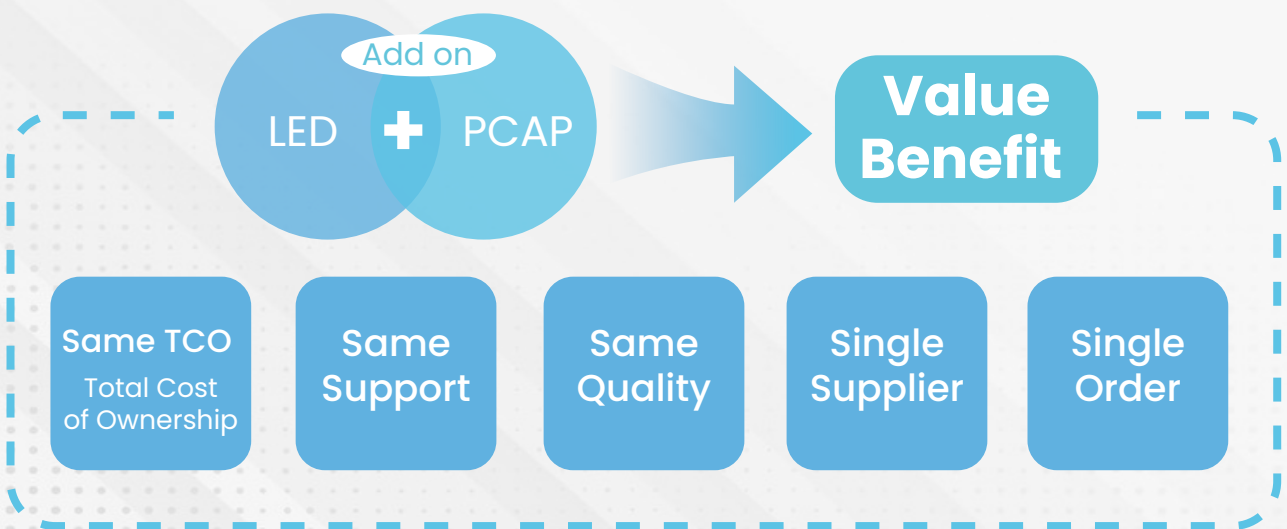
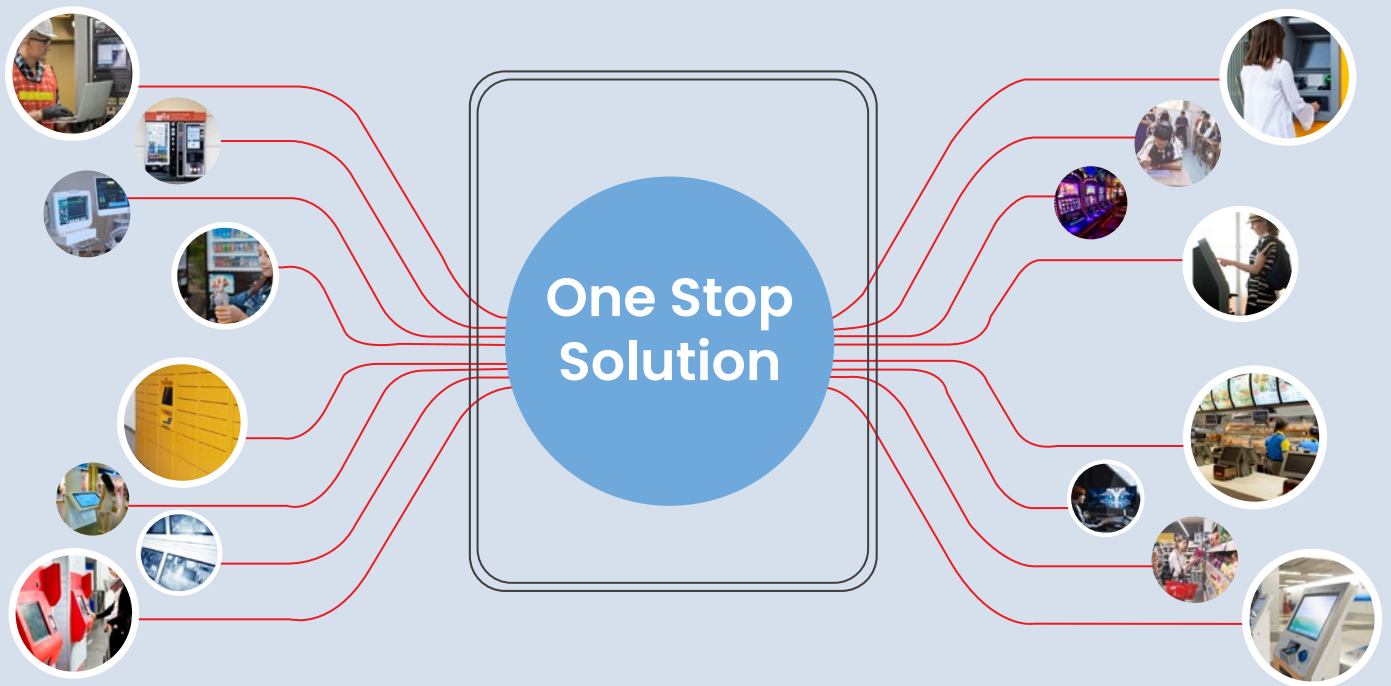
Advertisement

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

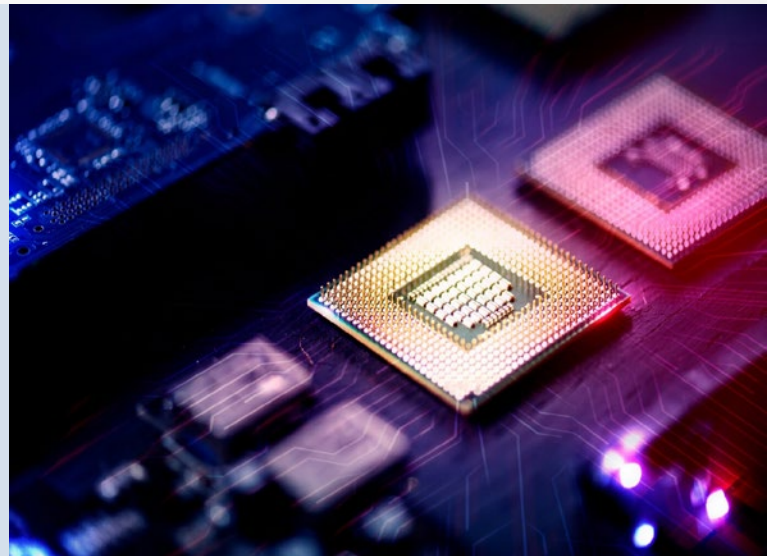




BETTER SERVICE

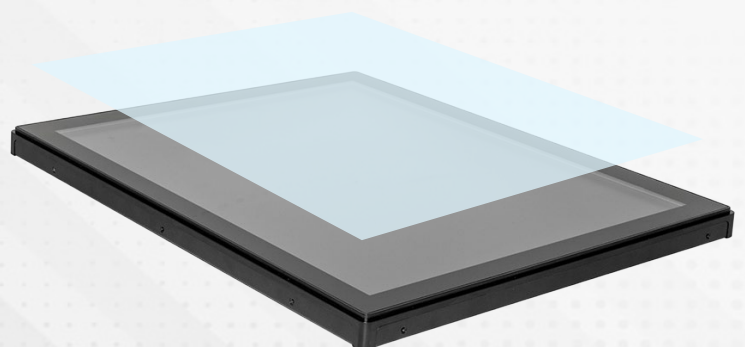
Touch Controller

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.





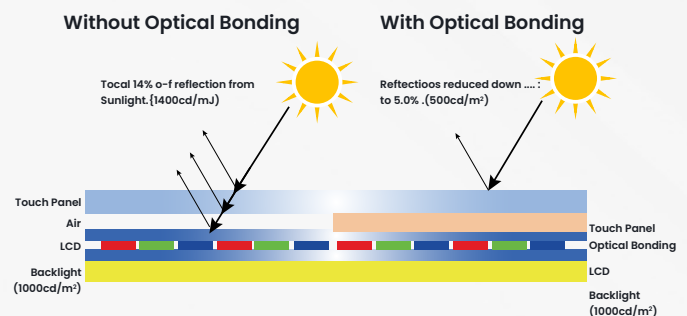
ADVANCED TECHNOLOGIES

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

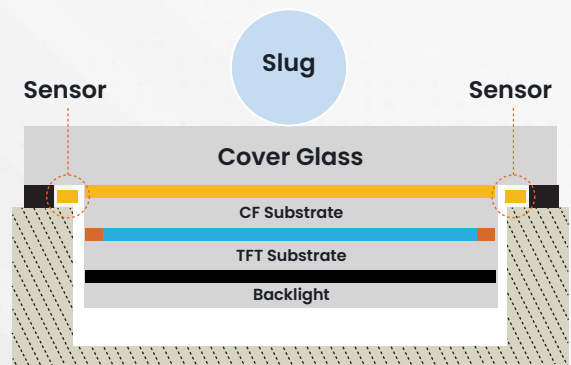


Force Touch Technology

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

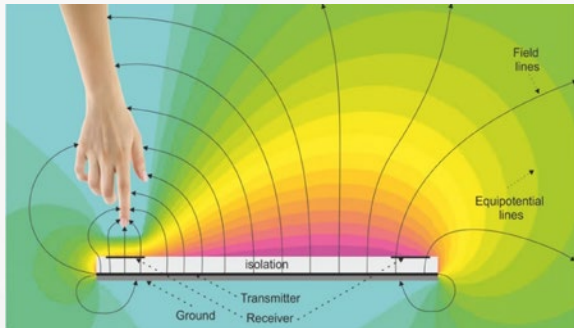


Hover Touch Technology

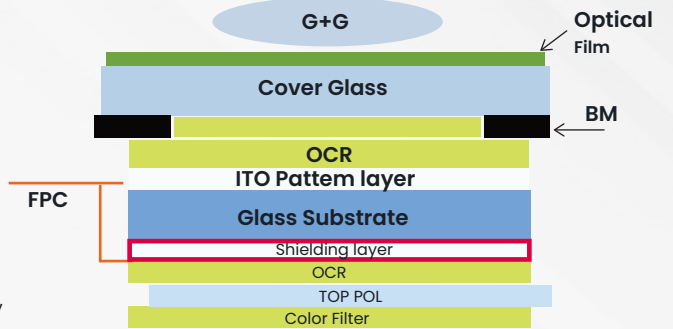
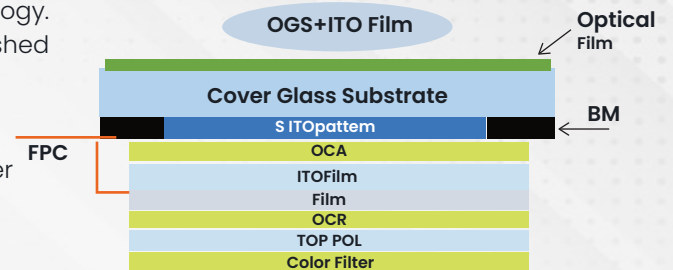
Hover Touch is a brand-new touch sensing technology. Through hover touch, the operation can be accomplished without touching the screen.

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

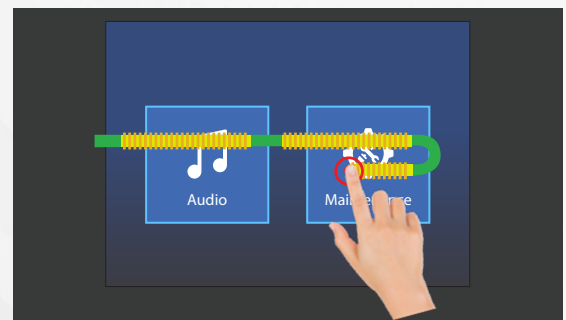
The Active/Passive Stylus Pen Technology for LCDs allows users to write directly on the the LCD screen surface of a computing device such as a smartphone, tablet computer or Ultrabook. The Active/Passive Stylus Pen technology supports inductive capability for active pens, movable pens, electro-magnetic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

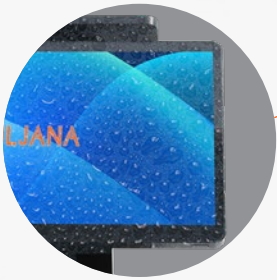
The Next POS Generation is Here

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.

ZLX10IPOS	
Product Name	15.6" Touch Screen POS System
Model Number	ZLX10IPOS-W - ZLX10IPOS-A
Operating Display	15.6" Bezel Less TFT Display
	Aspect Ratio: 16:9
	Capacitive Touch Screen
	Resolution: 1920 x 1080px
Second Display	10.1" TFT LCD VFD, 20 Columns x 2 Lines (Optional)
Operating System	Windows 11 / Android 11
Working Memory	4GB to 8GB
System Memory	32, 64, 128, 256 GB SSD
CPU	Intel® Celeron® J6412 RockChip RK3568
Other Peripherals	NFC Reader Wi-Fi® 802.11a/b/g/n/ac
Operating Temp	-10 °C ~ 60 °C 10% to 90% Humidity



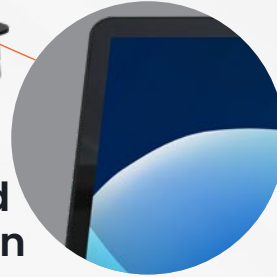
**Water-proof and
Dust-proof Front
Screen**



**Cashless Payment
Peripherals**



**Zero-bezel and
True-flat Screen**



**10.1-inch
Customer
Display**



Fully Sleek Design



RGB LED Lights



Industrial Touch Screen Monitor

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 10.1" – 43"

INDUSTRIAL TOUCH SCREEN FEATURES.

Wide VIEWING ANGLE

The expansive viewing angle of 178°/178° guarantees a display unaffected by the observer's position. Colors and contrasts stay consistent and robust, maintaining their vibrancy even when viewed from various angles.

ANTI-REFLECTED DISPLAY

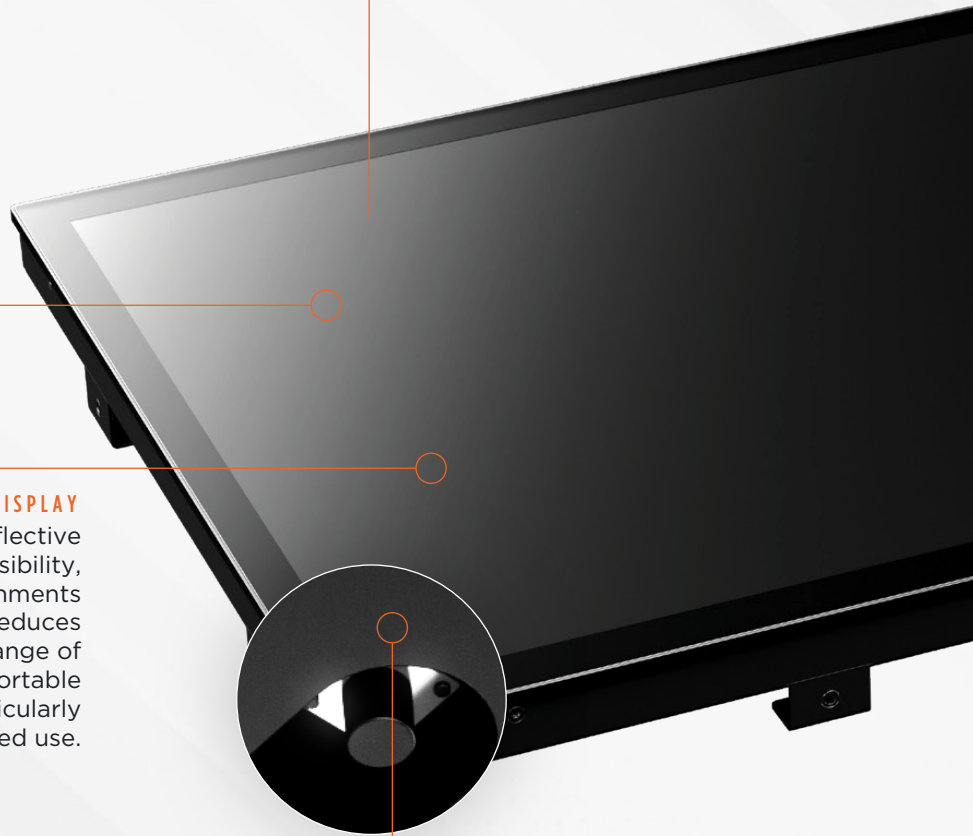
The anti-glare, anti-reflective coating provides optimal visibility, even in extremely bright environments or direct sunlight. It effectively reduces glare effects from a diverse range of viewing angles and ensures a comfortable experience for the eyes, particularly during extended use.

INTEGRATED MEDIA PLAYER

Displaying images or videos becomes effortless with ZULJANA's public display: Just insert a USB stick, and the integrated media player seamlessly delivers your message directly to the screen.

SHATTERPROOF

The resilient ESG safety glass, shatterproof and boasting a thickness of up to 4mm, safeguards your monitor seamlessly, even during intensive use. Through meticulous adjustment of the glass pane, it not only enhances protection but also significantly prolongs the service life of your Moni.



HIGH BRIGHTNESS

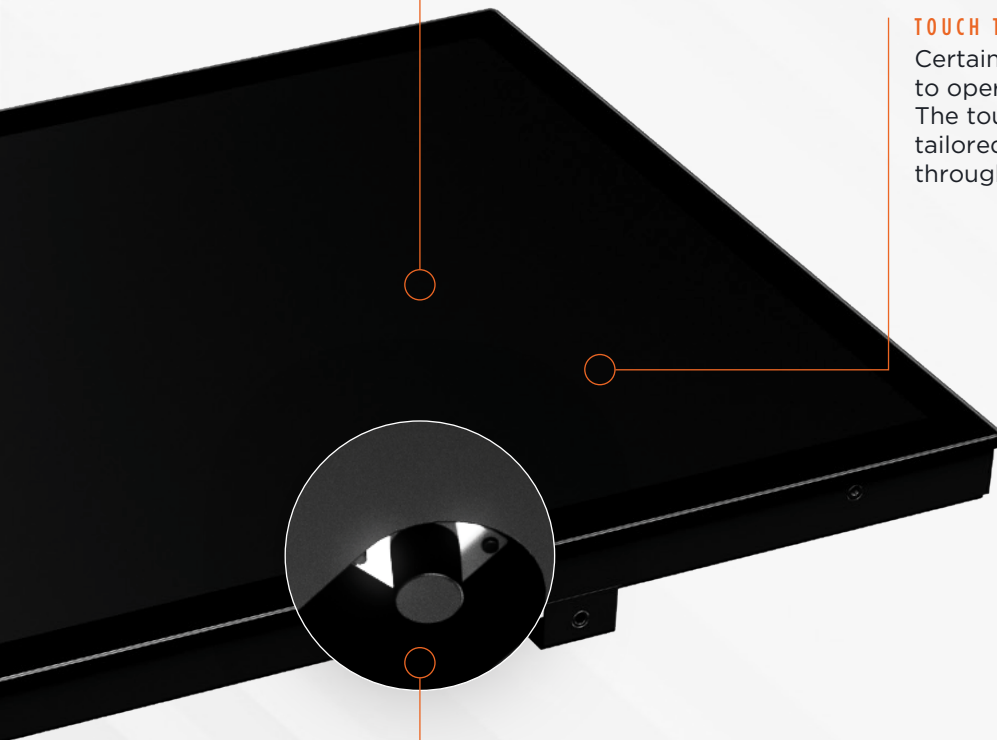
ZULJANA High stands out with an impressive luminance of up to 1,500 cd/m², ensuring vivid displays even in exceptionally bright conditions, like intense sunlight.

TOUCH THROUGH GLASS

Certain ZULJANA monitors are designed to operate seamlessly behind a glass pane. The touchscreen sensor is meticulously tailored to the specific cover glass through specialized firmware.

HIGH TOUCH PRECISION

Our capacitive touchscreens leave a lasting impression with their remarkable precision, ensuring an outstanding ease of use. Whether it's a single touch with one finger or a multitouch experience with up to 10 fingers, the functionality remains exceptional.



Industrial Touch Screen Monitor



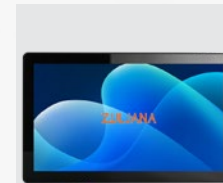
ZL101TMBCAP	
Product Name	10.1" Capacitive Touch Screen Monitor
Model Number	ZL101TMBCAP
IP rating	IP65 Front / IP40 Back
Active Display	21.80(H) × 13.66(W)cm
Aspect ratio	16:10
Physical resolution	1280 × 800
Brightness	400(cd/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED/20,000
Touch Panel Drivers	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 × PC-Audio; 1 × USB; 1x 12V DC-In



ZL104TMBCAP	
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	250(cd/m ²)
Contrast	700:1
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 × PC-Audio; 1 × USB; 1x 12V DC-In



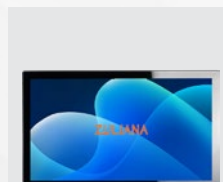
ZL15TMBCAP	
Product Name	15" Capacitive Touch Screen Monitor
Model Number	ZL15TMBCAP
IP rating	IP65 Front / IP40 Back
Active Display	30.40(H) × 22.80(W)cm
Aspect ratio	4:3
Physical resolution	1024 × 768
Brightness	250(cd/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED/30,000
Touch Panel Drivers	Windows; 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 × PC-Audio; 1 × 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	250(cd/m ²)
Contrast	800:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × 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	250(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1x 12V DC-In

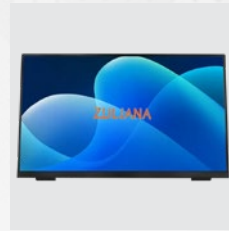


ZL215TMBCAP	
Product Name	21.5" Capacitive Touch Screen Monitor
Model Number	ZL215TMBCAP
IP rating	IP65 Front / IP40 Back
Active Display	47.76(H) × 26.91(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	250(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/40,000
Touch Panel Drivers	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 × PC-Audio; 1 × USB; 1x 12V DC-In

Industrial Touch Screen Monitor



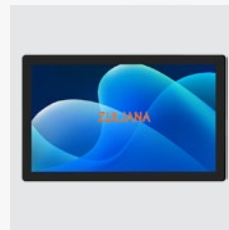
ZL24TMBCAP (Aluminum)	
Product Name	24" Capacitive Touch Screen Monitor
Model Number	ZL24TMBCAP-3
IP rating	IP65 Front / IP40 Back
Active Display	52.21(H) × 29.44(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	250 (cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/20,000
Touch 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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL24TMBCAP (Plastic)	
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	250 (cd/m ²)
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 × PC-Audio; 1 × USB; 1 × 12V DC-In



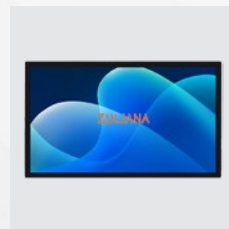
ZL27TMBCAP	
Product Name	27" Capacitive Touch Screen Monitor
Model Number	ZL27TMBCAP
IP rating	IP65 Front / IP40 Back
Active Display	59.86(H) × 33.71(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	250(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Panel Drivers	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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL27TMBCAP-4K	
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	3840 x 2160
Brightness	250(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	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	3 × HDMI (1 × DP); 1 × DP; 1 × VGA 1 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL32TMBCAP	
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/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL43TMBCAP	
Product Name	43" Capacitive Touch Screen Monitor
Model Number	ZL43TMBCAP
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/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1 × 12V DC-In

Open Frame Touch Screen Monitors

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 15" – 43"

Open Frame Touch Screen Monitor



ZL15TMBCAP-OF

Product Name	15" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL15TMBCAP-OF
IP rating	IP65 Front / IP40 Back
Active Display	30.4(H) × 22.8(W)cm
Aspect ratio	4:3
Physical resolution	1024 × 768
Brightness	250(cd/m ²)
Contrast	700:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL156TMBCAP-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	1366×768
Brightness	250(cd/m ²)
Contrast	800:1
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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL17TMBCAP-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	250 (cd/m ²)
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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL17OTSM-OF (Outdoor)

Product Name	17" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL17OTSM-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	1000 (cd/m ²)
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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL215OTSM-OF (Outdoor)

Product Name	21.5" Capacitive Touch Screen Monitor
Model Number	ZL215OTSM-OF
IP rating	IP65 Front / IP40 Back
Active Display	47.76(H) × 26.91(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	1000(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1 × 12V DC-In



ZL215TMBCAP-OF

Product Name	21.5" Open Frame Capacitive Touch Screen Monitor
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	250(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1 × 12V DC-In

Open Frame Touch Screen Monitor



ZL27TMBCAP-OF

Product Name	27" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL27TMBCAP-OF
IP rating	IP65 Front / IP40 Back
Active Display	59.86(H) × 33.71(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	250(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1x 12V DC-In



ZL27OTSM-OF (Outdoor)

Product Name	27" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL27OTSM-OF
IP rating	IP65 Front / IP40 Back
Active Display	59.86(H) × 33.71(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	1000(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	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 × PC-Audio; 1 × USB; 1x 12V DC-In



ZL32TMBCAP-OF

Product Name	32" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL32TMBCAP-OF
IP rating	IP65 Front / IP40 Back
Active Display	69.84(H) × 39.29(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	250(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	100,000
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 × PC-Audio; 1 × USB; 1x 12V DC-In



ZL43TMBCAP-OF

Product Name	43" Open Frame Capacitive Touch Screen Monitor
Model Number	ZL43TMBCAP-OF
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/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	100,000
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 × PC-Audio; 1 × USB; 1x 12V DC-In

Touch Screen Computers

High-Performance touch screen computers for Demanding Environments

Our high-performance Touch Screen Computers are rugged, reliable, and fanless designed for long-term operations (24/7), even in the most challenging conditions. These Touch Screen Computers 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.



Standard Sizes 08" - 43"

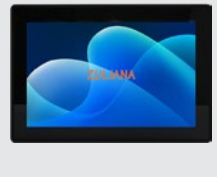
Touch Screen Computers



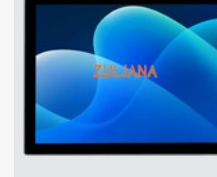
ZL08PC-C	
Product Name	8" Industrial Panel PC
Model Number	ZL08PC-C
IP rating	IP65 Front / IP40 Back
Active Display	16.3(H) × 12.25(W)cm
Aspect ratio	4:3
Physical resolution	1024 × 768
Brightness	300(cd/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED / 20,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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	



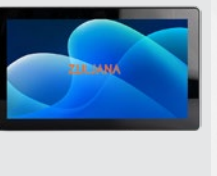
ZL10IPC-C	
Product Name	10.1" Industrial Panel PC
Model Number	ZL10IPC-C
IP rating	IP65 Front / IP40 Back
Active Display	21.80(H) × 21.80(W)cm
Aspect ratio	16:10
Physical resolution	1280 × 800
Brightness	300(cd/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED / 20,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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	



ZL10IPC-A	
Product Name	10.1" Industrial Panel PC
Model Number	ZL10IPC-A
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/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED / 20,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors: 1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT, 1 x Audio PORT, 1 x SD Card, 1 x USB 2.0 PORT, 1 x USB 3.0 PORT	



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/m ²)
Contrast	700:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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-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/m ²)
Contrast	800:1
Backlight Lifetime (hours)	LED/15,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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-A	
Product Name	15.6" Industrial Panel PC
Model Number	ZL156PC-A
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/m ²)
Contrast	800:1
Backlight Lifetime (hours)	LED/15,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors: 1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT, 1 x Audio PORT, 1 x SD Card, 1 x USB 2.0 PORT, 1 x USB 3.0 PORT	

Touch Screen Computers



ZL170PC-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/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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-C	
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	300(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/40,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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-A	
Product Name	21.5" Industrial Panel PC
Model Number	ZL215PC-A
IP rating	IP65 Front / IP40 Back
Active Display	47.76(H) × 26.91(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	300(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/40,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors:	
1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT, 1 x Audio PORT, 1 x SD Card, 1 x USB 2.0 PORT, 1 x USB 3.0 PORT	



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	300(cd/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/20,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
Memory	8GB
Storage	Zuljana Industrial 128GB 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	



ZL27PC-C	
Product Name	27" Industrial Panel PC
Model Number	ZL27PC-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	300(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
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	



ZL32PC-C	
Product Name	32" Industrial Panel PC
Model Number	ZL320PC-C
IP rating	IP65 Front / IP40 Back
Active Display	70.14(H) × 39.57(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	300(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
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 Computers



ZL32PC-A	
Product Name	32" Industrial Panel PC
Model Number	ZL320PC-A
IP rating	IP65 Front / IP40 Back
Active Display	70.14(H) × 39.57(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	300(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors:	
1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT 1 x Audio PORT, 1 x SD Card, 1 x USB 2.0 PORT, 1 x USB 3.0 PORT	



ZL43PC-C	
Product Name	43" Industrial Panel PC
Model Number	ZL43PC-C
IP rating	IP65 Front / IP40 Back
Active Display	94.10(H) × 52.64(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	300(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Intel® Celeron® J6412
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	



ZL43PC-A	
Product Name	43" Industrial Panel PC
Model Number	ZL43PC-A
IP rating	IP65 Front / IP40 Back
Active Display	94.10(H) × 52.64(W)cm
Aspect ratio	16:9
Physical resolution	1920 × 1080
Brightness	300(cd/m ²)
Contrast	3000:1
Backlight Lifetime (hours)	LED/30,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors:	
1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT 1 x Audio PORT, 1 x SD Card, 1 x USB 2.0 PORT, 1 x USB 3.0 PORT	

Kitchen Display System

Turn Your Kitchen into a Smart Space with Our 21.5-inch Kitchen Display System!

ZL215KDS-A

Product Name	21.5" Industrial Panel PC
Model Number	ZL215KDS-A
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/m ²)
Contrast	1000:1
Backlight Lifetime (hours)	LED/40,000
Touch Life (Contacts)	Unlimited
Touch Panel Drivers	Windows; Linux; Android
CPU	Rockchip RK3568
Memory	4GB
Storage	Zuljana Industrial 64GB SSD
External Connectors:	
1 x POWER BUTTON, 1 x DC-IN POWER PORT, 1 x HDMI, 1 x LAN PORT 1 x Audio PORT, 1 x SD Card, 2 x USB 2.0 PORT, 2 x USB 3.0 PORT	



Touch Screen For Queue Management kiosk

Intelligent Queue Management Kiosks with ultra-fast processors as the host of the device, with superb graphics processing capabilities and application computing power, the product has both stable and reliable industrialgrade product performance and intelligent self-service devices.

ZL15QMK	
Product Name	15 inch Touch Screen Queue Management Kiosk
Model Number	ZL15QMK-W - ZL15QMK-A
Operating Display	15" TFT-Display
	Aspect Ratio: 4:3
	Capacitive Touch Screen
	Resolution: 1024 × 768
Screen Panel Material	LCD liquid crystal touch screen
Operating System	Windows 11 / Android 11
Working Memory	2GB to 16GB
System Memory	32, 64, 128, 256 GB SSD
CPU	Intel® Celeron® J6412 RockChip RK3568
Other Peripherals	58/80mm Thermal Printer
Operating Temp	-20 °C ~ 60 °C 10% to 90% Humidity





After Sales Service
Hungary



Sales & Marketing
Pakistan




Manufacturing Plant
China


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