Small LCD Touch Screen with Capacitive Touch Type and 720×3 RGB ×1280 Dots -30- 80C Luminance 800nits Viewing Angle All

Basic Information

- Place of Origin:
- Brand Name:
- Certification: ROHS
- Model Number: ZH024TC22025V.C

China OEM

- Minimum Order 1 pieces Quantity:
- Price: Negotiated
- Packaging Details: Carton Packing
- Delivery Time: 7-15 working days
- Payment Terms: T/T
- Supply Ability: 300k per month



Product Specification

| Product Category: | Small LCD Touch Screen |
|-------------------|--|
| Luminance: | 800nits |
| Tft Active Area: | 61.776(H)*109.824(V)Mm |
| Driver Ic: | HX8394-F |
| Dot Arrangement: | 720×3(RGB)×1280 Dots |
| LCM Outline Size: | 64.76*118.70*2.05Mm |
| Viewing Angle: | All |
| • Touch Type: | Capacitive |
| Highlight: | Small LCD Touch Screen, Capacitive Small LCD Touch Screen, 800 nits Small LCD Touch Screen |

Product Description:

The Small LCD Touch Screen is a versatile and reliable product designed for various industrial applications. With a TFT active area of 61.776(H)*109.824(V)mm, this Industrial Touch Screen is ideal for use in demanding environments where durability and precision are essential.

Featuring a storage temperature range of -30 to +80 and an operating temperature range of -20 to +70, this Industrial Touch Screen Display is built to withstand extreme conditions without compromising performance.

The Small LCD Touch Screen boasts a brightness of 800 cd/m², ensuring clear and vibrant visuals even in bright lighting conditions. Whether used indoors or outdoors, this Industrial Touch Screen delivers excellent visibility and readability.

As part of the product category of Small LCD Touch Screens, this Industrial Touch Screen is compact yet powerful, making it suitable for space-constrained industrial settings where efficiency is key. Its responsive touch functionality allows for intuitive interaction, enhancing user experience and productivity.

Engineered for durability and longevity, this Industrial Touch Screen is constructed with high-quality materials that can withstand heavy usage and harsh environments. Its robust design ensures reliable performance over an extended period, making it a cost-effective and dependable solution for industrial applications.

Whether used in manufacturing facilities, control rooms, or outdoor settings, this Small LCD Touch Screen provides real-time feedback and control, facilitating seamless operation and monitoring. Its industrial-grade components and touch-sensitive technology make it a versatile tool for enhancing workflow efficiency and productivity.

With its compact size and versatile features, this Industrial Touch Screen Display is a valuable asset in industrial environments where space optimization and functionality are essential. Its user-friendly interface allows for easy navigation and operation, empowering users to streamline processes and achieve optimal performance.

Designed to meet the demands of industrial settings, this Small LCD Touch Screen offers superior performance and reliability, making it an indispensable tool for various applications. Its advanced touch screen technology enables precise input and interaction, ensuring seamless operation and enhanced user experience.

In conclusion, the Small LCD Touch Screen is a high-performance and durable product that is well-suited for industrial applications requiring a compact and efficient touch screen display. With its exceptional features, reliability, and functionality, this Industrial Touch Screen is a valuable asset for optimizing workflow and enhancing productivity in diverse industrial settings.

Features:

Product Name: Small LCD-Touch Screen - -Display Type: TFT LCD Brightness: 800 Cd/m² Product Category: Small LCD Touch Screen Storage Temp: -30~ +80 Viewing Angle: All

Technical Parameters:

| Dot Arrangement | 720×3(RGB)×1280 Dots |
|------------------|---|
| Storage Temp | -30~ +80 |
| Product Name | 5.0 Inch Small LCD Touch Screen 720x1280 TFT Capacitive Touch Screen MIPI Interface |
| Tft Lcd Type | 5.0"TFT |
| Touch Type | Capacitive |
| Luminance | 800nits |
| Operation Temp | -20~ +70 |
| Product Category | Small LCD Touch Screen |
| Driver Ic | HX8394-F |
| Interface | 30pin MIPI |

Applications:

When it comes to product application occasions and scenarios, the Small LCD Touch Screen (Model Number: ZH024TC22025V.C) is a versatile and high-quality display option suitable for various industries and purposes. This product, originating from China and available at a negotiated price under the OEM brand, is ideal for a wide range of applications.

One of the main application scenarios for this Small LCD Touch Screen is in the manufacturing of Cell Phone LCD Screens. The 720×3(RGB)×1280 Dots dot arrangement, along with a luminance of 800nits, ensures crisp and vibrant display quality, making it perfect for cell phone screen production.

Additionally, this LCD screen is well-suited for use in 3 Inch LCD displays. The compact LCM outline size of 64.76*118.70*2.05mm makes it an excellent fit for smaller devices requiring a high-resolution touch screen interface.

Moreover, the Industrial Touch Screen capabilities of this product cater to various industrial applications that demand reliable and durable display solutions. With a viewing angle of All, this touch screen offers excellent visibility from different perspectives, making it suitable for

industrial control panels and machinery.

Furthermore, the Small LCD Touch Screen comes with ROHS certification, ensuring compliance with industry standards. Customers have the flexibility to order as low as 1 piece, with payment terms available via T/T. The supply ability of 300k per month and quick delivery time of 7-15 working days, packaged securely in cartons, make it a convenient choice for businesses requiring efficient procurement. In conclusion, whether for Cell Phone LCD Screens, 3 Inch LCD displays, or Industrial Touch Screen applications, the Small LCD Touch Screen (Model Number: ZH024TC22025V.C) offers a reliable, high-quality, and versatile display solution suitable for various product categories and industries.

Support and Services:

- Product Technical Support and Services:
- Troubleshooting assistance for setup and usage issues
- Software updates and compatibility guidance
- Warranty coverage and repair services
- User manuals and guides for product operation

Packing and Shipping:

Product Packaging:

This small LCD touch screen is carefully packaged in a sturdy cardboard box to ensure safe delivery. The screen is protected by bubble wrap and foam padding to prevent any damage during transit.

Shipping:

Our small LCD touch screen is shipped via a reliable courier service to ensure timely delivery to your doorstep. You will receive a tracking number to monitor the status of your package.

FAQ:

- Q: Where is the Small LCD Touch Screen product manufactured?
- A: The Small LCD Touch Screen is manufactured in China.
- Q: What is the price of the Small LCD Touch Screen?
- A: The price of the Small LCD Touch Screen is negotiated.
- Q: What is the Brand Name of the Small LCD Touch Screen?
- A: The Brand Name of the Small LCD Touch Screen is OEM.
- Q: What is the Certification of the Small LCD Touch Screen?
- A: The Small LCD Touch Screen is ROHS certified.
- Q: What is the Minimum Order Quantity for the Small LCD Touch Screen?
- A: The Minimum Order Quantity for the Small LCD Touch Screen is 1 piece.



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