



## 1.28 Inch Small Round LCD Display With -20 To 70 Degrees Celsius 2 LED Parrallel Backlight

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Without
- Certification: ROHS
- Model Number: ZH-T431BV1280-V0
- Minimum Order Quantity: 1
- Price: Contact with us
- Packaging Details: Carton packaging
- Delivery Time: 5-7 working days
- Payment Terms: T/T
- Supply Ability: 300k per month



#### Product Specification

- Color Configuration: R.G.B. Vertical Stripe
- Brightness: 850 Cd/m2
- Interface Type: 15pin SPI
- Display Size: 1.28 Inch
- Touch Screen: No
- Operating Temperature: -20 To 70 Degrees Celsius
- Backlight: 2P
- Display Resolution: 240x240pixels
- Highlight: Small Round LCD Display,  
LED Parrallel Backlight Round LCD Display,  
1.28 Inch Round LCD Display



## Product Description

### Product Description:

One of the key features of this display is its IPS viewing direction, which ensures that images and text are clear and easy to read from any angle. Additionally, the R.G.B. Vertical Stripe color configuration allows for excellent color reproduction, making this display perfect for applications where color accuracy is important.

The Round LCD Display also features a 2P backlight, which provides bright, even illumination across the entire display. This ensures that images and text are visible even in low light conditions, making this display ideal for use in a wide range of environments.

One thing to keep in mind when considering this display is that it does not feature touch screen capabilities. However, this does not detract from its overall functionality, and it can be easily integrated with a touch screen module if needed.

Finally, it's worth noting that this display is compatible with a wide range of driver ICs, making it easy to integrate into your existing projects. Whether you're working on an industrial display or a consumer electronics project, the Round LCD Display is a great choice for your next project.

### Technical Parameters:

Viewing Direction:	IPS
Interface Type:	15pin SPI
Operating Temperature:	-20 to 70 Degrees Celsius
Touch Screen:	No
Brightness:	300 Cd/m2
Color Configuration:	R.G.B. Vertical Stripe
Display Resolution:	240x240 pixels
Lcd Active Area:	23.4(H) x 23.4(V)
Backlight:	2P
Display Size:	1.28 Inches

### Applications:

The Round LCD Display is perfect for products that require a small, circular screen. It can be used in a variety of applications, including wearable devices, smartwatches, and other small electronics. The display's 1.28-inch size is ideal for products that need a small, compact display but still want to show important information to the user.

The display's 2P backlight system ensures that the visuals are clear and bright in any viewing direction. This feature makes it ideal for products that require a display that is visible from multiple angles, such as smartwatches and fitness trackers.

One of the unique features of the Round LCD Display is that it does not include touch functionality. While this may be a drawback for some applications, it makes the display ideal for products that do not require touch functionality, such as smartwatches and fitness trackers.

The Round LCD Display is also designed to withstand a wide range of storage temperatures, making it ideal for products that may be exposed to extreme temperatures. This feature ensures that the display will continue to function properly even in harsh environments. In conclusion, the Without Round LCD Display (Model Number: ZH-T431BV1280-V0) is a high-quality product that is perfect for a variety of applications. Whether you need a small, circular display for a wearable device or a compact display for a smartwatch, this product is sure to meet your needs.

### FAQ:

**Q:** What is the brand name of the Round LCD Display?

**A:** The brand name is Without.

**Q:** What is the model number of the Round LCD Display?

**A:** The model number is ZH-T431BV1280-V0.

**Q:** Where is the Round LCD Display manufactured?

**A:** The Round LCD Display is manufactured in China.

**Q:** What is the size of the Round LCD Display?

**A:** Unfortunately, we cannot provide the size information as it is not specified in the product attributes.

**Q:** Is the Round LCD Display compatible with all devices?

**A:** The compatibility of the Round LCD Display depends on the device's specifications. Please refer to the product manual or contact our customer support for more information.





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