7 Inch Custom Lcd Screen 800*480 Resolution 50pins Color Tft Display

Basic Information

- Place of Origin: China
- Brand Name: chenghao optoelectronic
- Certification: CE, ISO9001, Rose, SGS
- Model Number: CH070WV336Q-A
- Minimum Order Quantity: 100 Pcs
- Packaging Details: All the products are packed in right way to keep it safe. For small sizes of products we use tray + carton, For bigger sizes we use foam slot + carton. we also design packages according to customers' requirements
- Delivery Time: 3~7 Days
- Payment Terms: T/T, AliPay, PayPal
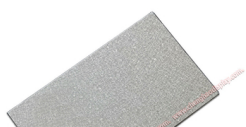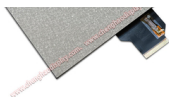- Supply Ability: 50000000 pcs/month

Product Specification

- Product Name: 7 Inch Custom Lcd Screen
- Backlight Type: 24 Pcs White LED
- Operating Temperature: -20 ~ +70 ℃
- Resolution: 800*480 Dots
- Display Mode: TV/Transmissive/Normally White
- Storage Temperature: -30 ~ +80 ℃
- Display Interface: RGB
- Backlight Luminance: 200 Cd/m2
- Contrast: 500
- Highlight: **800*480 Resolution Lcd Screen**,
  50pins Color Tft Display,
  7 Inch Custom Lcd Screen

More Images

Product Description

Product Description:

The CH070WV336Q-A monitor features TV/Transmissive/Normally white display mode, with an optimal viewing angle of 12 o'clock. The display has a 7-inch color display area and can output videos or images with a resolution of 800x480. Thanks to its wide temperature design, the monitor can operate stably in an environment of -20 ~ +70°C, which is especially important for devices that need to work in an environment with rapid temperature changes.

In short, this 7-inch TFT LCD monitor is a reliable and cost-effective solution for many different applications. Its high resolution, wide temperature resistance and durability make it an ideal choice for many embedded application devices.

Features:

LCD 7 inch display
TFT technology for high-quality image
800*480 resolution for clear viewing
Vf range of 8.4~9.9V for efficient power usage
16M color display for vibrant and accurate colors
Capable of operating in Operating temperatures ranging from -20 to +70 °C
Perfect for use as a LCD screen 7 in size

Technical Parameters:

Product Attribute	Value
Product Name	7 inch TFT LCD Display
Display Mode	TV/Transmissive/Normally White
Backlight Type	24 Pcs White LED
Backlight Luminance	200 Cd/m2
Operating Temperature	-20 ~ +70 °C
Storage Temperature	-30 ~ +80 °C
Color	16M
Display Interface	RGB
FPC Pin Number	50pins

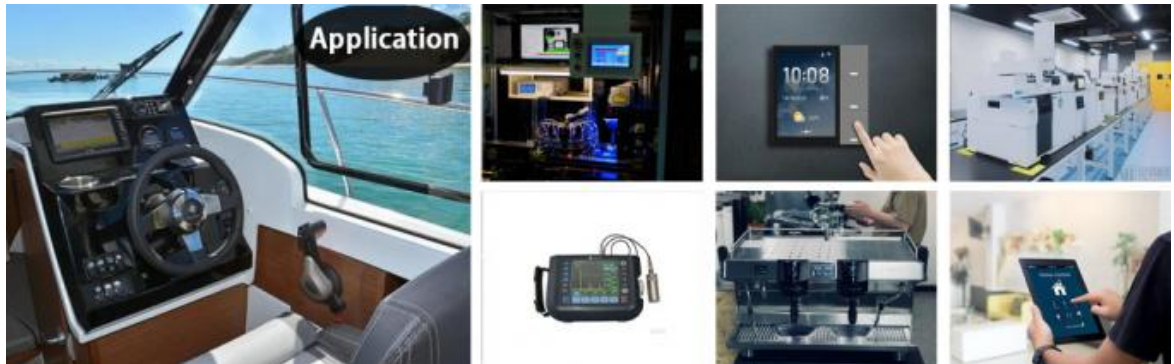| Viewing Direction	12 O'clock
Power Consumption	160mA

Applications:

The CH070WV336Q-A TFT LCD Display is a versatile product that can be used in a variety of applications and scenarios. Some of the most common uses include:

(1)Industrial Control Systems - The CH070WV336Q-A TFT LCD display can be used in industrial control systems to provide real-time data and monitoring. The high-quality display ensures that data is easy to read and accurate, making it an essential tool for industrial applications.

(2)Medical Equipment - TFT LCD screens are commonly used in medical equipment, such as patient monitoring systems, ultrasound machines, and X-ray displays. The CH070WV336Q-A TFT LCD display is perfect for medical applications, thanks to its high resolution and color accuracy.

(3)Gaming - The CH070WV336Q-A TFT LCD display can be used in gaming devices, such as handheld consoles and arcade machines. The high-quality display ensures that games are immersive and enjoyable, with vibrant colors and smooth motion.

(4)Retail Displays - TFT LCD displays are commonly used in retail displays, such as digital signage and interactive kiosks. The CH070WV336Q-A TFT LCD display is perfect for these applications, thanks to its high brightness and wide viewing angle.

FAQ

Q:What kind of after-sales guarantee does Chenghao Optoelectronics provide for its products?
A:Chenghao Optoelectronics provides a one-year product after-sales guarantee service for customers who purchase their products.

Q: Does Chenghao Optoelectronics offer remote online technical
A:Yes, Chenghao Optoelectronics offers remote online technical support services to customers facing technical problems with their products.

Q:What certifications does Chenghao Optoelectronics hold to ensure quality, environmental sustainability, and regulatory compliance?
A:Chenghao Optoelectronics holds certifications such as ISO9001, ISO14001, CE, and ROHS to ensure quality, environmental sustainability, and regulatory compliance