

800*480dots IPS TFT LCD Display 5.0 Inch Capacitive Touch Screen

Basic Information

. Place of Origin: ShenZhen, China Brand Name: Chenghao/Oem ROHS ISO9001 CE · Certification: Model Number: CH5000WV05E-CT

Minimum Order Quantity: 100 pcs • Price:

 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: 7-15 working days

• Payment Terms: T/T

. Supply Ability: 300Kpcs/month





Product Specification

• Product Name: Tft Lcd Screen Module

800*480 • Dot Arrangement: · Viewing Direction: 80/80/80/80

. Display Mode: IPS/Transmissive/Normally Black 110.88(W)×62.832(H) Mm Active Area:

600 Cd/m2 Luminance: • Pin Number: 40pin

· Highlight: 800*480dots IPS TFT LCD Display,

5.0inch IPS TFT LCD Display, 40pin LCD Capacitive Touch Screen



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Product Description

800*480dots IPS TFT LCD Display 5.0 Inch Capacitive Touch Screen

Sunlight Readable lps Tft Lcd Display 800*480 5.0 Inch Capacitive Touch Screen

Specification of 5 inch tft lcd display

Product model	CH500WV05E-CT
LCD type	5" TFT, IPS
Supply ability	300K pcs/month
Manufacturer location	Shenzhen, China
Warranty	1 year

Description of tft touch display

The CH500WV05E-CT is a high-quality, 5" TFT LCD display module manufactured by Chenghao Lcd, a company located in Shenzhen, China. The module incorporates IPS technology and features a 800x480 resolution, providing high-quality and sharp images. It is a versatile display module that can be widely used in various devices that require color views such as smart coffee machines.

Quick details of custom lcd module

Module Name: High Brightness Screen

Module No.:CH500WV05E-CT LCD Type: 5" TFT, IPS

Viewing Direction: 80/80/80/80 (All viewing angles)

Active Area: 108(W)×64.8(H)mm Resolution: 800 x 480dots

Module Size: 120.7(W)×75.8(H)×4.35(T) mm

FPC Pin Number: 40 pins Backlight Color: White

Backlight: 18 White LEDs in serial

Luminance: 600 cd/m2 High Brightness(optional)
Display Type: IPS/Transmissive / Normally Black
Operating Temperature: -20 ~ +70 °C (wide temperature)

Storage Temperature: -30 \sim +80 $^{\circ}$ C

Life Time: 20,000 hours

Advantages of ips Icd screen

High-quality display module with a high brightness of 600 cd/m2 for easy viewing in any lighting condition.

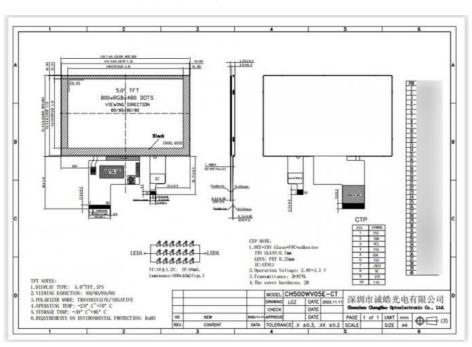
Wide viewing angle to provide a clear view from almost any angle.

Versatile product that can be used in various devices such as smart coffee machines.

The module is designed with a wide temperature range (-20 ~ +70 °C) to operate in different environments.

The product comes with RoHS, CE, and FCC certificates, ensuring that it meets strict quality standards.

The manufacturer offers one-stop liquid crystal display solutions, which is useful for customers who need customization services.



Why choose us?

Chenghao Lcd is a company with industry and trade integration, providing high-quality products and excellent customer service.

The manufacturer offers OEM and ODM services, providing customers with one-stop liquid crystal display solutions.

Chenghao Lcd can produce up to 300,000 pieces per month, ensuring a steady supply of products.

The manufacturer offers remote online technical support, providing customers with prompt and effective after-sales service.

The product comes with a one-year warranty, ensuring that customers have peace of mind when using the product.

- Q: What is the maximum luminance of the CH500WV05E-CT?
- A: The maximum luminance of the product is 600 cd/m2.
- Q: What is the backlight color of the CH500WV05E-CT?
- A: The backlight color of the product is white.
- Q: What temperature range can the CH500WV05E-CT operate in?
- A: The product can operate in a wide temperature range of -20 \sim +70 $^{\circ}$ C.
- Q: Does the CH500WV05E-CT come with any certificates?
- A: Yes, the product has RoHS, CE, and FCC certificates.
- Q: What is the warranty period for the CH500WV05E-CT?
- A: The product has a one-year warranty period.
- Q: What is the MOQ for the CH500WV05E-CT?
- A: The MOQ for the product is 1 piece.
- Q: What is the delivery period for the CH500WV05E-CT?
- A: The delivery period for the product is 7-15 working days.
- Q: How do I pay for my order?
- A: Payment for orders can be made via T/T.



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