ShenZhen, China

Chenghao/Oem

ROHS ISO9001 CE

CH430WQ12E-PA

7-15 working days

300Kpcs/month

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

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T/T

OEM 4.3" TFT LCD Display 480x272 Resolution Low Power LCD Display Module

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100 pcs
- Price:

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- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Product Specification

- Product Name:
- Viewing Direction:
- Storage Temperature:
- Back Light:
- Weight:
- REQUIREMENTS ON ENVIRONMENTAL PROTECTION:
- Highlight:

-30 ~ +80 °C White LED TBD G

4.3 Tft Lcd Display

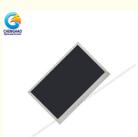
All Viewing Angle

RoHS

4.3" Tft Lcd Display, Low Power Tft Lcd Display , OEM Lcd Display Module



More Images



Product Description

4.3 Tft Lcd Display 480x272 Resolution Low Power Lcd Display Module

1. Specification of sunlight readable tft lcd panel

MODEL NO.	CH430WQ12E-PA
Module type	4.3 inch TFT
	IPS / Transmission / Normally Black
Number of Dots	480(RGB)×272
Viewing Direction	80/80/80/80
	105.5(W)×67.2(H)×6.8(T) mm
TFT Active area	95.04(W)×53.856(H) mm
Interface	8bit/16bit

2. Description of sunlight readable tft module

chenghao is a professional LCD module supplier, providing OEM/ODM services for global display users. CH430WQ12E-PA a color active matrix thin film transistor (TFT) liquid crystal display (LCD) that uses amorphous silicon TFT as a switching device. It mainly includes an IPS Tft Lcd Panel, an iron frame, a driver IC, a PCB driver board, A backlight and FPC etc.

The lps Tft Lcd Panel has a 4.3 inch color display area with 480 (RGB) * 272 Dots Resolution. SSD1963 mounted on glass is used as the driver IC for this tft screen Display Module, which is interconnected with other components through FPC. By inputting 24 bit RGB signal to the driver IC, this tft display panel can display 16M colors. Digital 8080 series MPU 8bit/16bit interface is supported.

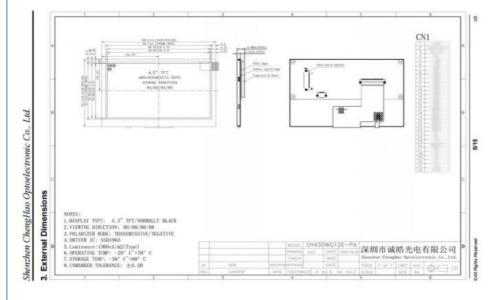
The Back Light (BL) contains white LED components that can produce 1000 nits of luminance, which makes the 430WQ12E-PA sunlight readable.

FPC can also be customized according to customer requirements, such as modifying back-light and FPC structure, interface definition, etc. RoHS Compliance & Halogen Free.

3. Drawings of sun readable tft monitor

Notes:

(1) Display Type : 4.3" TFT
(2) Viewing Direction : All Viewing Direction
(3) Polarizer Mode : Transmission / Negative
(4) Operating Temp : -20~70 °C
(5) Storage Temp : -30~80 °C
(6) Unmarker Tolerance: ±0.20
(7) Protection : ROHS



4. Application of arduino touch screen module



5. Our Service

(1) We are a factory-type supplier with ISO certification. Our products on sale have undergone strict quality inspection and testing before shipment, and have also passed CE/ROHS certification.

(2) We have a professional after-sales service team, which can provide strong guarantee and logistical technical services for your orders.

(3) Replacement within 30 days after the shipment of products from us due to products' problems.

(4) We have long cooperation with many shipping companies and our export volume is large. The shipping companies can offer us good discounts.

(5) All goods will be inspected and tested before shipment.

6. FAQ

Q: What is the lead time of the products?

A:Samples in stock will be sent within 3 days after payment.

Two to Four weeks for mass production

Q:How long is the warranty period?

A:Generally the warranty period is one year. It depends on different products.

Q:What is the Product MOQ?

A:Different product has the different MOQ, please contact us sales for detailed information.

Q: What's your after-sale service?

A: If any problems, you will get our reply within 24 hours. Solution will be offered instantly by our professional technical team.

