



Wide Viewing Direction LCD Display Module 4.3 inch 480*800 resolution

Our Product Introduction

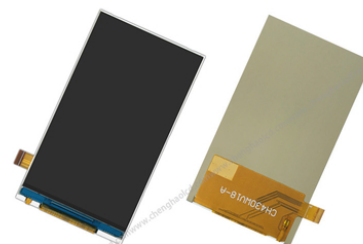
Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: Chenghao/Oem
- Certification: ROHS ISO9001 CE
- Model Number: CH430WV18A
- 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: Wide Viewing Direction LCD Display Module
- Module Size: 60.96(W)*104.5(H)*1.7(T)mm
- TFT Active Area: 56.16(W)*93.6(H)mm
- Interface: MIPI
- Working Temp: -20~ +70°C
- Viewing Angle: 80/80/80/80
- Highlight: 480*800dots Tft Lcd Display, LCD Display Module OEM, LCD Display Module ROHS Approved



Product Description

Wide Viewing Direction LCD Display Module 4.3 inch 480*800 resolution

1. Specification of 4.3 wide viewing direction lcd module

ITEM	STANDARD VALUES	UNITS
LCD type	4.3 "TFT	--
Dot arrangement	480(RGB)× 800	dots
Driver IC	ST7701S	--
Module size	60.96(W)*104.5(H)*1.7(T)	mm
Active area	56.16(W)*93.6(H)	mm
Operating temperature	- 20 ~ + 70	°C
Storage temperature	- 30 ~ + 80	°C
Back Light	LED	--
Weight	TBD	g

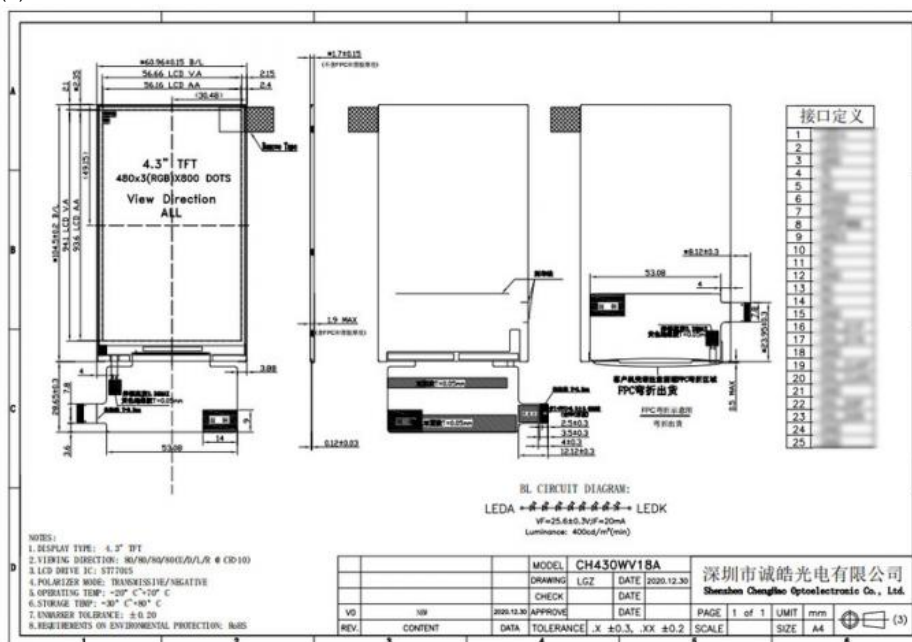
2. Description of 480x800 wide viewing direction lcd module

- * 4.3-inch IPS color screen display module
- * 480x3(RGB)x800 resolution, clear display
- * Using MIPI Interface
- * Provide a rich sample program
- * One year warranty
- * Military-grade process standards, long-term stable work
- * Support OEM/ODM service
- * Support sample service
- * Support customized service
- * Provide underlying driver technical support
- * Long term stable production and guaranteed supply

3. Drawings of wide viewing direction mipi lcd module

Notes:

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



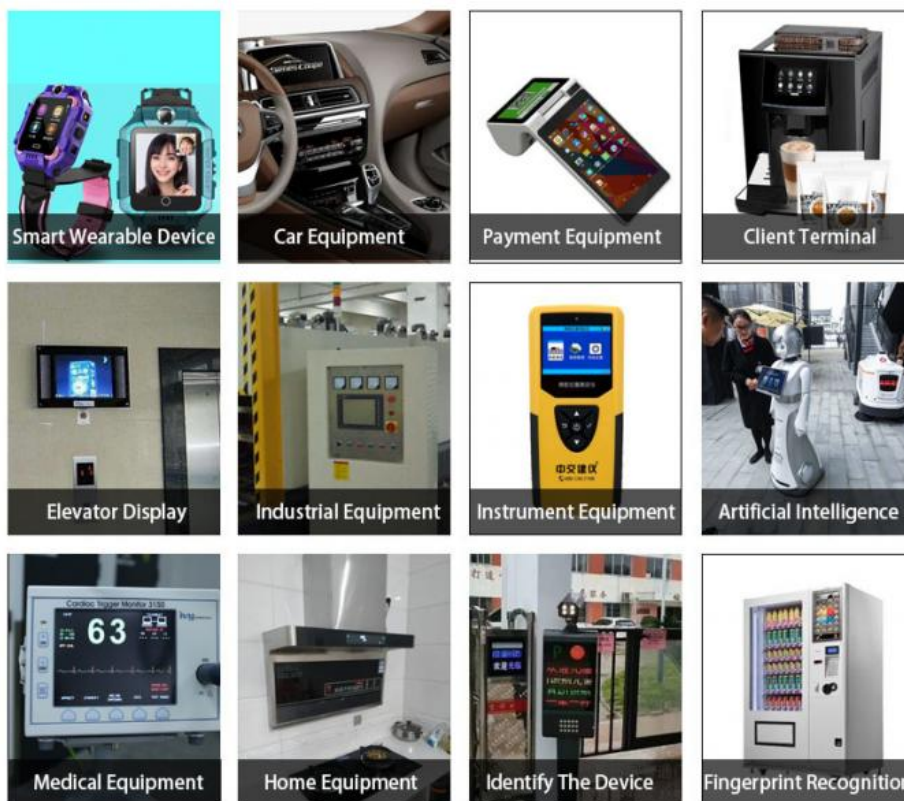
4. Quick Detail of wide viewing direction lcd module

LCM number : CH430WV18A
Resolution : 480× 3(RGB) × 800
Dot pitch : *****
Outline dimension : 60.96(W)*104.5(H)*1.7(T)mm
Viewing Area : 56.66(W)*94.1(H) mm

Active Area : 56.16(W)*93.6(H) mm
 View angle : R/L/U/D 80/80/80/80(Deg)
 Pixel Arrangement : RGB-stripe
 Surface Treatment : Plant
 TFT Electrical Interface : MIPI
 Brightness : 350(cd/m²)
 Tft driver IC : ST7701S
 Contrast ratio : 800
 Backlight Type : LED
 Response time : ***** (ms)
 Display mode : IPS, Normally Black, Transmissive
 Operate temperature : -20-70(°C)
 Storage temperature : -30-80(°C)
 Display Colors : 16.7M
 Backlight lifetime : 20k hrs (Min.)
 With/without Touch Panel: Without

5. Application of wide viewing direction tft lcd

Products are widely used in general communications, household appliances, industrial control, medical equipment, POS machines, instruments, meters, GPS navigation, digital photo frames, netbooks, financial electronics, communication electronics, consumer electronics, information appliances, culture, education, sports and entertainment, etc. field. Such as attendance machine, fingerprint device, access control machine, stock machine, walkie-talkie, video doorbell, learning machine, point reading machine, GPS navigator, and so on.



6. Our Service

- (1) Fully / Semi-automated production line ensure the best quality.
- (2) Custom Design, can specially meet your needs.
- (3) Fast Delivery, about 20 days for lead time
- (4) Samples available on request; Small MOQ orders can be negotiated.
- (5) Provide best pre-sale and after-sale service to you.



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