

10.1 Inch TFT LCD Touch Screen with 1024X600 Resolution and 200 cd/m² Brightness

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO9001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.78-7USD
- Packaging Details: CARTON
- Delivery Time: 3-4WEEKS
- Payment Terms: T/T
- Supply Ability: 300000/MONTH



Product Specification

- Outline Dimensions: 235x143x5.9mm
- Number Of Dots: 1024X600
- Connectivity: LVDS
- Brightness: 200 Cd/m²
- Origin: China
- Panel Size: 10.1 Inch(diagonal)
- Active Area: 48.60*64.80mm
- Display Mode: Transmissive
- Highlight: **10.1 Inch TFT LCD Touch Screen ,
1024X600 Resolution LCD Display ,
200 cd/m² Brightness Touch Screen**



10.1" LVDS TFT LCD Resistive Touch Screen With Resistive Touch

Key Specifications

Specification	Value
Resolution	1024(RGB) × 600
Display Mode	Transmissive
Display Type	TFT
Interface	LVDS
Touch Panel	With RTP
Brightness	200cd/m ²

Detailed Technical Specifications

Item	Contents	Unit
LCD Type	TFT/Transmissive	
Module Size (W×H×T)	235×143×5.9	mm
Active Size (W×H)	222.72×125.28	mm
Number of Dots	1024×600	
Interface Type	LVDS	
Recommend Viewing Direction	12	o'clock
Brightness	200	cd/m ²
Touch Panel Type	With RTP	





Component Composition

The product consists of a 10.1-inch TFT LCD display and resistive touch screen. The TFT LCD display includes the liquid crystal panel and backlight, which controls light passage for image display. The resistive touch screen features a surface hard coating, PET layer, outer/inner ITO layers, transparent isolation points, and glass base layer.

Display Technology

Utilizes TFT (Thin Film Transistor) technology with high resolution and excellent color display. The LVDS interface provides high-speed, low-power data transmission with strong anti-interference capability. Resistive touch technology detects precise touch coordinates through electrical signal conversion.

Applications

Industrial Control: Ideal for control panels with stable operation in challenging environments

Medical Equipment: Clearly displays patient data and supports glove operation

Vehicle Navigation: Provides clear map display with precise touch operation

POS Systems: Durable solution for retail transaction processing

Educational Equipment: Suitable for interactive whiteboards and teaching displays



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