

10 Inch TFT LCD Display with 1024 X 600 Resolution and 16.7M Colors Resistive Touchscreen

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO90001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.7-7USD
- Packaging Details: CARTON
- Delivery Time: 3-47WEEKS
- Payment Terms: T/T
- Supply Ability: 100000/MONTH



Product Specification

- Dot Arrangement: 1024*600
- Color: 16.7 M
- Active Area: 222.72*125.28
- Backlight: 24-Dies White Led
- Type: TFT
- Panel Size: 10 Inch(diagonal)
- Touch Panel: RTP
- Lcd Interface: RGB
- Highlight: **10 Inch TFT LCD Display ,
1024 X 600 Resolution LCD Touch Panel,
16.7M Colors TFT Touch Screen**



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Product Description

10 Inch TFT LCD Display Resistive Touchscreen 1024 X 600 Resolution

High-quality 10-inch TFT LCD display with resistive touch panel, offering 1024×600 resolution for clear image display in various industrial and commercial applications.

Technical Specifications

Parameter	Value
Resolution	1024 × 600
Display Mode	Transmissive
Display Type	TFT
Colors	16.7M
Touch Panel	RTP
IC	HX8282A + HX8696A

Detailed Dimensions

Item	Contents	Unit
LCD Type	TFT/Transmissive	
Module Size (W×H×T)	235.00 × 143.00 × 6.8	mm
Active Size (W×H)	222.72 × 125.28	mm
Pixel Pitch (W×H)	0.2175 × 0.2088	mm
Number of Dots	1024 × 600	
Driver IC	HX8282A + HX8696A	
Interface Type	RGB	
Top Polarizer Type	Anti-Glare	
Recommend Viewing Direction	12	o'Clock
Gray Scale Inversion Direction	6	o'Clock
Colors	16.7M	
Backlight Type	24-Dies White LED	
Touch Panel Type	Resistive	





Key Features

10-inch diagonal size - Compact yet functional display suitable for space-constrained applications

1024x600 resolution - Delivers clear image quality for general graphic display requirements

TFT LCD technology - Provides fast response times and excellent color reproduction

LED backlight - Energy-efficient illumination with long lifespan and environmental benefits

Resistive touch panel - Reliable pressure-sensitive operation unaffected by electromagnetic interference

Multiple interface options - Compatible with various devices including PCs, DVRs, and cameras

Optional features - Some models include built-in speakers and image flipping functionality

Applications

Industrial control - Ideal for CNC machines, automated production lines, and equipment monitoring

Medical equipment - Used in portable diagnostic devices and monitoring systems

Vehicle displays - Suitable for navigation and infotainment systems in automotive applications

Commercial equipment - Perfect for POS systems, self-service kiosks, and information terminals

Education - Effective for electronic whiteboards and interactive teaching tools



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