

High Brightness 7 Inch TFT LCD Touch Screen with 800x480 Resolution and HDMI Interface

Our Product Introduction

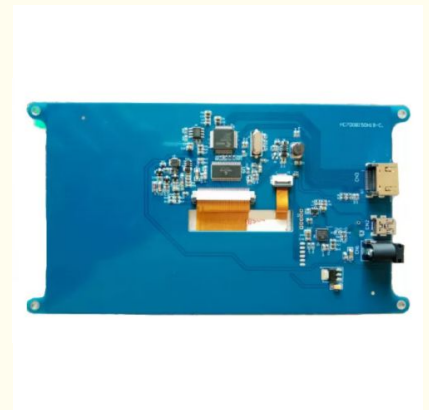
Basic Information

- 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

- LCD Mode: Transmissive
- Application: Industrial , Consumer
- Size: 7 Inch
- Tft Interface: HDMI, USB
- VA Size: 154.08 * (H) * 85.92(W) Mm
- Backlight Luminance: Customized
- Highlight: **7 Inch TFT LCD Touch Screen ,
800x480 Resolution LCD Display Module,
High Brightness Touch Screen Panel**



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High Brightness HDMI Display And PCB Drive Board 7 Inch TFT LCD Touch Screen

Product Details

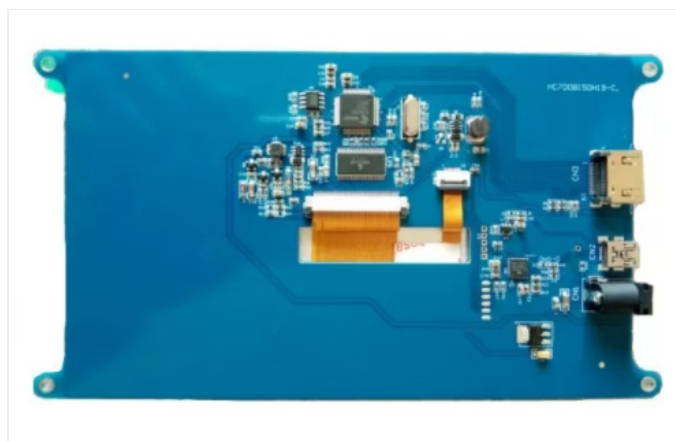
Resolution	800 * 480
Size	7 Inch
Viewing Direction	6 O' Clock
LCD Mode	Transmissive

A. Product Details:

Each LCD is individually tested with our device before shipping to ensure perfect functionality with your equipment. For installation, we recommend consulting a professional technician as no installation guide is provided. Please verify your installation capability before purchase.

B. Specifications:

ITEM	CONTENT	DESCRIPTION
1	Display outline size	183.26 (H) * 100 (W) * 20 mm (T)
2	VA size	154.08 * (H) * 85.92(W) mm
3	Resolution	800 RGB (H) x 480 (V)
4	With/Without Touch screen	Capacitive Touch
5	Interface	HDMI, USB
6	Backlight	21 Led
7	Color	262K
8	System Support	Android/Linux (requires configuration)





Product Overview

This high-brightness HDMI display with 7-inch TFT LCD touch screen and PCB driver board is a medium-sized display solution featuring high-definition output, intuitive interaction, and flexible driving capabilities. Ideal for industrial, automotive, and consumer electronics applications.

Key Features:

- Screen Size & Resolution:** 7-inch diagonal with 800×480 resolution
- Display Performance:** High brightness (400-800 cd/m²) with excellent sunlight readability
- Contrast Ratio:** 800:1 or higher for distinct image layering
- Color Reproduction:** 16.7M true color display for vivid imagery
- Viewing Angle:** 170°/170° full viewing angle with IPS technology
- Touch Function:** Capacitive touch with multi-point and gesture support
- Interfaces:** HDMI and USB connectivity with support for various signal types
- Driver Board:** High-performance chipset for signal conversion and parameter adjustment

Applications:

Widely used in industrial control systems, automotive displays, medical equipment, educational electronics, and smart home applications. Functions as human-machine interface in industrial settings, central control display in vehicles, and data visualization in medical devices.



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