

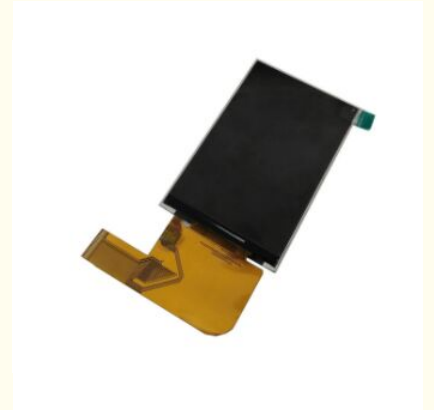
## 3.5 Inch TFT LCD Screen 320x480 IPS for Medical Equipment

Our Product Introduction

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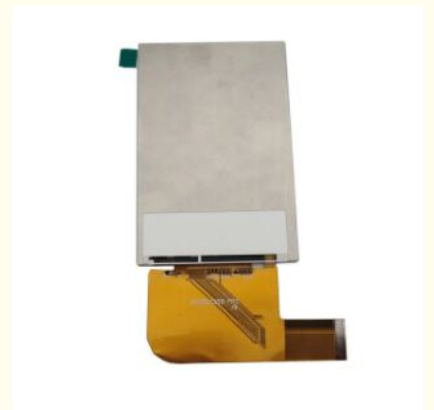
### Basic Information

- 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

- Colors: 262K
- Screen Size: 3.5inches
- Touchscreen: No
- Lcd Type: IPS
- Module Size: 54.48(H)×84.71(W)×2.10(T)mm
- Backlight Technology: LED
- Dimensions: 14.8 X 9.3 X 0.9 Inches
- Display Mode: TFT/Transmissive
- Highlight: **3.5 inch TFT LCD medical screen, 320x480 IPS LCD display, medical equipment TFT screen**



### 3.5 Inch TFT LCD Screen 320x480 Resolution for Medical Equipment

#### Product Overview

High-quality 3.5-inch TFT LCD screen designed specifically for medical equipment applications, featuring 320x480 resolution and reliable performance in clinical environments.

#### Key Specifications

Type	TFT
Display Size	3.5 inch
Supplier Type	OEM/ODM
Backlight Type	LED
Resolution	320x480
Operating Temperature	-10 ~60
Driver IC	ILI9488

#### Detailed Technical Parameters

LCD Size	3.5 inch
Display Mode	TFT/Transmissive
Module Size	54.48(H)x84.71(W)x2.10(T)mm
Panel Active Area	48.96(H)x73.44(W) mm
Light Source	6CHIP-WHITE LED
General Tolerance	±2.0
Storage Temperature	-20~+70

#### Product Images





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## Medical Equipment Applications

### Portable Ultrasound Equipment

Supports dynamic grayscale imaging and M-mode echocardiography analysis with 0.3mm resolution for real-time vascular lesion observation, achieving 97.5% diagnostic accuracy.

### Blood Glucose Monitor

Displays real-time glucose levels, historical records, and trend charts, with Bluetooth support for health app synchronization.

### Electronic Sphygmomanometer

Clearly visualizes blood pressure measurement results for easy patient monitoring.

### Endoscope Control Terminal

Displays high-definition images and surgical instrument angles with 0.2mm positioning accuracy, improving procedural precision.

### Blood Oxygen Saturation Monitor

Provides real-time blood oxygen data monitoring for critical health assessments.

### Portable Electrocardiograph

Clearly displays ECG waveforms for accurate cardiac condition analysis.

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## Product Demonstration



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