

# 12.1 TFT LCD lps Display 1280x800 30Pin Tft Pc Monitor LVDS Interface

# **Basic Information**

Place of Origin: China
Brand Name: OEM
Certification: ROHS
Model Number: ZH121IL-01
Minimum Order 1 pieces

Quantity:

Price: Negotiated
 Packaging Details: Carton Packing
 Delivery Time: 7-15 working days

• Payment Terms: T/T

• Supply Ability: 300k per month



# **Product Specification**

• Highlight:

• Storage Temp: -20 To 70 • Size: 12.1 Inch • Operation Voltage: 2.8V-3.3V • Operation Temp: -20 To 70 • Module Type: TFT LCD • Resolution: 1280x800 • Viewing Angle: 80/80/80/80 • Interface: 30Pin LVDS

12.1 tft lcd ips display,

tft lcd ips display 1280x800, 30pin tft pc monitor



### 12.1 TFT LCD lps Display With 1280x800 Resolution 30Pin LVDS Interface

### **Product Description:**

The monitor is equipped with a 30Pin LVDS interface, which offers excellent data transfer rates and ensures a stable connection to your device. This makes it ideal for use in a range of applications, including industrial automation, medical equipment, and gaming systems. The TFT LCD Monitor has an aspect ratio of 4:3, which provides a wider viewing area and ensures that your visuals are displayed with exceptional clarity and detail. Whether you're working on a complex project or enjoying your favorite game, you can be sure that you'll get an immersive experience with this monitor.

One of the standout features of this monitor is its operation voltage range of 2.8V-3.3V, which makes it energy-efficient and helps to extend its lifespan. This means that you can enjoy high-quality visuals without having to worry about excessive power consumption or frequent replacements.

Additionally, the TFT LCD Monitor comes with a backlight brightness of 400cd/m2, which is perfect for use in bright environments or areas with a lot of natural light. This ensures that you can enjoy your visuals regardless of the lighting conditions in your surroundings. Overall, the TFT LCD Monitor is a reliable and versatile display solution that offers exceptional performance and excellent value for money. Whether you're using it for work or play, you can be sure that you'll get a stunning visual experience every time.



#### Features:

Product Name: TFT LCD Monitor Module Type: TFT LCD Viewing Angle: 80/80/80/80

Size: 12.1 Inch
Resolution: 1280x800
Operation Voltage: 2.8V-3.3V
Luminance: 400nits

Introducing the 12.1 inch TFT LCD Monitor with a resolution of 1280x800. This monitor has a wide viewing angle of 80/80/80/80 and operates at a voltage range of 2.8V-3.3V. With a luminance of 400nits, this monitor is perfect for any display needs.

# **Technical Parameters:**

Module Type	TFT LCD
Size	12.1 Inch

Aspect Ratio	4:3
Resolution	1280x800
Viewing Angle	80/80/80/80
Backlight Brightness	400cd/m2
Operation Voltage	2.8V-3.3V
Operation Temp	-20 To 70
Storage Temp	-20 To 70
Interface	30Pin LVDS

This TFT LCD monitor features an IPS panel with a 1280x800 display resolution and a 30pin LVDS interface for a highquality viewing experience.

#### **Applications:**

The ZH121IL-01 TFT LCD Monitor is a 12.1 inch display with a resolution of 1280x800. Its 4:3 aspect ratio makes it perfect for applications that require a more square display. The 30pin LVDS interface allows for easy connectivity to a variety of devices, making it versatile and adaptable to many different scenarios.

As an OEM product from China, the ZH121IL-01 is certified with ROHS and has a minimum order quantity of only 1 piece. The price is negotiable and packaging details include carton packing. Delivery time is estimated to be within 7-15 working days and payment terms accepted are T/T. The supply ability is impressive, with 300k per month available.

The ZH121IL-01 is suitable for a variety of product application occasions and scenarios. It can be used in point of sale systems, medical equipment, industrial equipment, and home automation systems. The display's high resolution makes it perfect for displaying detailed images and graphics, while the 30pin LVDS interface ensures easy integration with other devices.

With an operating voltage of 2.8V-3.3V and a storage temperature range of -20 to 70 degrees Celsius, the ZH121IL-01 is designed to operate in a variety of environments. Its durable construction and reliable performance make it an ideal choice for applications that require a high-quality display solution.

#### FAQ:

- Q: What is the brand name of this TFT LCD monitor?
- A: The brand name of this TFT LCD monitor is OEM.
- Q: What is the model number of this TFT LCD monitor?
- A: The model number of this TFT LCD monitor is ZH121IL-01.
- Q: Where is this TFT LCD monitor manufactured?
- A: This TET LCD monitor is manufactured in China
- Q: Does this TFT LCD monitor come with any certifications?
- A: Yes, this TFT LCD monitor is ROHS certified.
- Q: What is the minimum order quantity for this TFT LCD monitor?
- A: The minimum order quantity for this TFT LCD monitor is 1 piece.
- Q: What is the price of this TFT LCD monitor?
- A: The price of this TFT LCD monitor is negotiated.
- Q: How is this TFT LCD monitor packaged?
- A: This TFT LCD monitor is packaged in carton packing.
- Q: What is the delivery time for this TFT LCD monitor?
- A: The delivery time for this TFT LCD monitor is 7-15 working days.
- Q: What are the payment terms for this TFT LCD monitor?
- A: The payment terms for this TFT LCD monitor are T/T.
- Q: What is the supply ability for this TFT LCD monitor?
- A: The supply ability for this TFT LCD monitor is 300k per month.





alice@zhuohongelectric.com



tft-displaylcd.com