



EtherCAT Supported Industrial Control Panel Emergency Stop And Push Button HMI PLC

Our Product Introduction

Basic Information

- Place of Origin: 00
- Brand Name: 2
- Certification: 3
- Minimum Order Quantity: 290
- Packaging Details: 付款方式
- Delivery Time: 供 能力
- Payment Terms: 期限
- Supply Ability: 常 包装



Product Specification

- Product Name: Cantilever Industrial Operation Display
- Interface: VGA DVI HD MI USB
- Type: LCD Touch Display
- Brand Name: PANELMATE
- Operating System: WinXP/7/8/10/Linux
- Screen Size: 21.5inch (16:9)
- Application: Industrial Application
- Function: Dustproof&Waterproof
- Metal: Type Iron
- Thickness: 203*193*15cm
- Box Type: Self Erecting Boxes
- Radiation Power: 840~1300MW
- Metal Type: Iron
- Universal Type: Fit For 80% Model Cars' Injectors
- Indian Hair: Yes



Product Description

EtherCAT Supported Industrial Control Panel Emergency Stop And Push Button HMI PLC

Product description:

The 7 inch LCD Touch Display (Model No. WTY070144A12LM) is of a color tft lcd display panel with 800x480 resolution and standard 50pin RGB interface, which support sunlight readable, high brightness, tape bonding, wide temperature. The touch panel is of a G+G structure capacitive touch panel, which is composed of a cover glass, sensor glass, driver IC and FPC. It is driven by a ILITEK IC Chip ILI2511, which utilizes an USB interface and supports 10 points touch.

Product details:

Item	Parameter	Description
Color	16.7M (16777216) colors	24 bit color 8R8G8B
Panel Type	IPS	IPS TFT LCM, ,wide viewing angle
Viewing Angle	70°/70°/50°/70°(L/R/U/D)	Best View: symmetrical
(A.A)	154.10mm (W)×85.90mm (H)	800*480
Resolution	320×480	Support 0°/90°/180°/270°rotated display
Backlight	LED	≥20000H(Continuous working with maximum brightness, time of brightness halves)
Brightness	300 nit(DMG80480C070_03WN) 250 nit(DMG80480C070_03WTR) 250 nit(DMG48320C035_03WTC)	100 levels adjustment (It's not recommend to set brightness to 1%~30% of the maximum, which may lead LCD flicker)
Notice: Displaying a high contrast still screen for more than 30 minutes may result in an image blurring.Please add the screensaver to avoid.		

DWIN LCD used in:

Beauty machine, Physical therapy, Health and fitness, Medical treatment, Air treatment, Air control, Transportation (Car & ship instruments), instruments and apparatus automation, Electricity, Water treatment, IC design and manufacture, Kitchen appliances (Juicer, oven, ice machine, ice-cream machine, kitchen ventilator), New energy(Photovoltaic, Wind electricity, Charging Pile), Household appliances

FAQ:

Question 1:

How can I start development with a DWIN LCD Module? Can I assemble it directly on my machine?

Answer: No, you should update the program to LCD at first, and then assemble it.

Step 1, check the software platform of the screen, it mentioned in datasheet.

Step 2, use the correct development SDK (different platform use different SDK) to finish developing.

Step 3, update software program and test

Step 4, when test OK, assemble it on machine.



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