

12.1" 4Wire Touch TFT-LCD Monitor

- 12.1" LCD supports 1024 x 768 pixels Max
- Resistive and 3mm tempered glass options
- Desktop Stand or wall mounting chassis
- Stable and Long life time
- 12V Input & VGA interface



Features Introduction

This OEM touch monitor families are a flat LCD display with the wide-view angle and the most cost-efficient type. The series of monitors are designed and developed for the application of **POS Display, Computers, Data Application, Industrial Control, Medical Equipments, Media Display and Transportation**. They provide all the features, such as to support touch screen (Resistive) and VGA signal. With the friendly OSD and multi-languages support, users can freely operate the series of products without struggling. To touch the screen with a finger, fingernail or object such as a credit card and you will receive a fast, accurate response every time.

Specification :

I/O Ports VGA Input: 15 Pins D-Sub x1

Plug & Play VESA DDC1/2B Compatible Support

OSD Control Keys: Auto-Adjust, World wide Language menu, decrease and increase
 Functions: Brightness, Contrast, Clock, Phase, Horizontal Position, Vertical Position

Power Consumption 25W max.

Power 12V Power supply adapter;

Net Weight TBD

Environment

- Operating Temperature -0~40°C
- Storage Temperature -20~60°C for standard LCDs
- Humidity 10~90% non-condensing
- EMC Approved CE, FCC
- Safety Approved UL

Display

- **Size** 12.1, 15.1, 17.1, 19.1 available
- **Resolution(pixel)** SXGA (1024 x 768)
- **Mode** TN
- **Response Time(ms)** 8
- **Number of Colors** 16.2M
- **View Angle(H/V)** H:150° / V:130°
- **Brightness(cd/m²)** 250 nits
- **Contrast Ratio** 400:1
- **Lamp Lift(hours)** 40,000

Dimensions (All in mm)

WIDTH X HEIGHT X THICKNESS
 287 X 233 X 50

Cut Out Size Dimensions for display cutout

WIDTH X HEIGHT
 245 x 190

* All Touch specifications are subject to be changed without notice.

Touchscreen

Type 4-Wire Resistive

Thickness 2.2mm

Resolution Continuous

Light Transmission 80%

Driver OS Support DOS, Mac, Linux, Windows® 95 / 98 / NT / ME / 2000 / XP

Controller Interface RS-232 or USB

Power Consumption +5V@200mA

Applications: Computers, Data Processing...

Touch Lifetime (Finger) 35 Million Times



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