

Description

- 본 TFT LCD Panel은 17형으로 Control PC, Main Control Unit (MMCU-100S, 150S, 200S, 250S, 300S 등)에 연결하여 프로그램에 의한 시스템 제어를 위하여 사용하는 장비이다.

Features

- LCD Touch Panel은 PC 본체와 USB 통신포트를 사용하여 Key Board와 Mouse가 없이도 사용할 수 있는 Touch Panel Monitor이며, 초음파 방식이다.

Panel Drawing



Specifications

- General Part
 - Case/bezel color : Dark gray
 - Display Size : 17"형 diagonal
 - Useful screen area : Horizontal: 13.4" (338 mm), Vertical: 10.6" (270 mm)
 - Monitor dimensions : Width: 15.4" (391 mm), Height (inc. base): 14.4" (366 mm), Depth (inc. base): 8.0" (203 mm)
 - Resolution : 1280 x 1024
 - Colors : 16.2 million with dithering
 - Brightness LCD panel : 280 cd/m2
 - Touchscreen : IntelliTouch (초음파 방식), Touch Interface : Dual (Serial/USB)
 - Response time : 25 msec (typical)
 - Viewing angle (typical, from center) : Horizontal (left/right): $\pm 70^\circ$ or 140° total, Vertical (up/down): $63^\circ/60^\circ$ or 123° total
 - Contrast ratio : 450:1 (typical)
 - Input video format : RGB analog
 - Input sync format : Separate H & V sync, composite sync, sync-on-green
 - Input video signal connector : Mini D-Sub 15-Pin VGA type
 - Input frequency : Horizontal: 31.5-80 kHz, Vertical: 56.3-75 Hz
 - Vesa mount : 100 mm
 - Agency approvals : UL/cUL, FCC, CE, TÜV-GS, VCCI, IC, C-Tick
- Power Part
 - Power source : AC100-240V , 50/60Hz