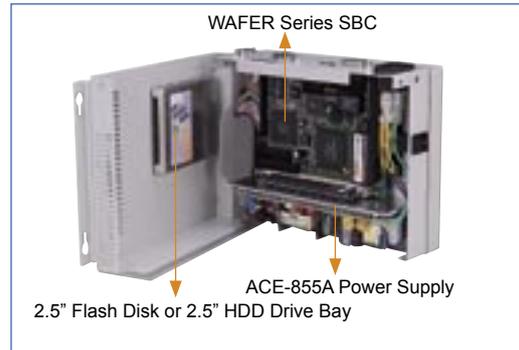


PPC-5010/5012

6.4" TFT LCD Panel PC

*Compact & Robust mechanical design
180° Reverse Display function available*



WAFER-5822



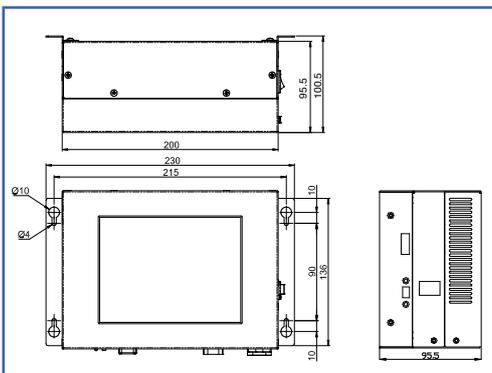
WAFER-6820

PPC-5010 adopts fanless design. The working temperature is from 0°C ~ 50°C, is the best partner for automation under the rugged environment. In addition, the PPC-5010 supports WINCE.net which is a popular and cost efficiency OS in many applications. The PPC-5010 can be easily to work under factory automation, car pc, ATM, or other applications.

Main Feature

- ◆ 6.4" High Brightness TFT LCD
- ◆ Fanless design
- ◆ Rugged housing design
- ◆ PC/104 module space, adopt to PCMCIA, using wireless card
- ◆ Supports Display image reverse function

Dimensions: PPC-5010/5012



SPECIFICATIONS



- ◆ Best solution for Wall-mount human machine interface and embedded system developing application
- ◆ PPC-5010 support WAFER-5820 / 5822 GX1-300 Embedded board
PPC-5012 support WAFER-6820-733 Transmeta TM5800 733MHz Embedded board
- ◆ 6.4" High Brightness TFT LCD
 - 44-pin LCD connector interface to WAFER series SBC
 - High brightness: 300 cd/m²
 - Resolution: 640 x 480
 - Color: 262K (18 bit colors)
 - LCD MTBF: 50000hrs
 - Backlight MTBF: 20000hrs
- ◆ Supports vertical image shift direction selection switch and LCD On/Off switch
- ◆ Standard equipped with ACE-855A 55W industrial power supply (5V@10A, 12V@4A)
- ◆ Space for one especially PC/104 module
- ◆ Space for 2.5" HDD, most suitable to work with ICP Flash Disk IFD-250.
- ◆ Color: White (PANTONE 413C)
- ◆ Vibration: 5~17Hz, 0.1" double amplitude displacement
17~640Hz, 1.5G acceleration peak to peak
- ◆ Shock: 10G acceleration peak to peak (11ms)
- ◆ Operation Temperature: 0~50°C
- ◆ Optional Resistive Touch Screen (T-R064B)
- ◆ Option: ACE-855C 24VDC Input 55W AT Power Supply
ACE-845V 12VDC Input 45W AT Power Supply
- ◆ Net/GW: 1/2 (kg)

ORDERING INFORMATION

Model	Power Supply	Touch Screen
PPC-5010W	ACE-855A (AC Input) ACE-855C (24V DC Input)	T-R064B
PPC-5012W	ACE-845V (12V DC Input)	

Note: Contact us for other WAFER series products