

# PPC-1702SHSB

Industrial Panel PC with CPU/Memory/LAN/USB/Serial Port/Power Supply



## SPECIFICATIONS

**Chassis:** High-quality steel panel

**Display Screen:** 17" TFT LCD monitor, with resolution up to 1280 x 1024

**Processor:** Onboard Intel ULV Celeron M 1.2G CPU or higher

**Chipset :** Intel 852GN + ICH4

**Memory :** Onboard 256MB DDR memory, providing one 184-pin DDR 200/266 DIMM memory slot

**HDD Interface :** 2 x ATA 100/66/33 IDE port, 2 x SATA port, built-in 80G hard disk

**Network:** 10/100M Ethernet

**I/O Interface :** 2 x USB port, 1 x serial port, expandable to 6 x serial ports (one supports 422/485), 2 x high-speed parallel port

**Digital I/O:** 4-bit input and 4-bit output

**Expansion Bus:** 2 x PCI

**Power Supply :** 180W ATX industrial power supply

**Dimensions :** 80mm x 320mm x 450mm

**Operating Temperature :** 0°C~60°C

**Storage Temperature :** -40°C~60°C

**Operating Humidity :** 5%~90%, non-condensing

## INTRODUCTION

PPC-1702SHSB is a 17" LCD industrial Panel PC with brand-new design. It comes with Pentium M motherboard with low power, a built-in 80G hard disk, six USB2.0 ports, six RS-232 ports, COM4 serial port which can support RS-485, 4-channel digital I/O interface, two high-speed parallel ports which can support SPP/EPP/ECP, two PCI bus expansion slots, two ATA 100/66/33 IDE ports, two serial ATA ports, one microphone, PS/2 mouse/keyboard port, onboard CompactFlash SSD, and touch screen (optional). It has many installation methods, such as panel mount, wallmount, etc.

PPC-1702SHSB is an industrial panel computer with high cost-performance, which is widely used for communications and control terminals in the fields of CNC (Computer Numerical Control), electric power, manufacturing, industrial automation, etc.

## FEATURES

- 17" monitor with touch screen (optional)
- Onboard Intel ULV Celeron M 1.2G CPU
- Supports up to 1G DDR memory