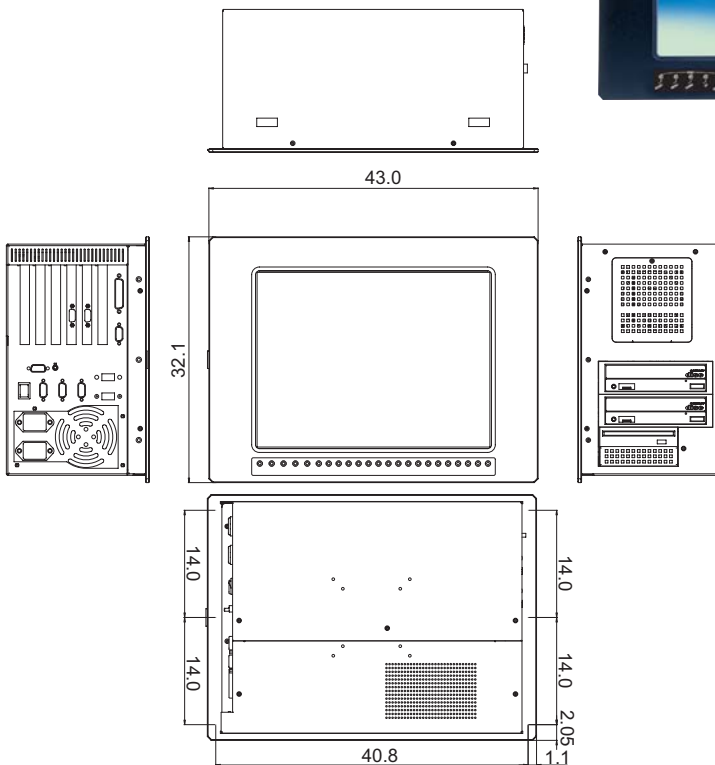


# Panel PC

## BPC-6170

15" Industrial Panel PC supports Pentium 4 CPU, OSD, Function Keys & four PCI Slots



### ★ Features

- Aluminum front panel
- 15" high brightness TFT color panel display
- Built-in full/half-size SBC
- Provides Pentium 4 CPU, OSD function
- Provides Function Keys (optional)
- Built-in BS-669, HPCI-6S backplane, 250W PS/2 power supply
- CRT/Panel display controller (by SBC)
- 10/100 Based LAN (by SBC)
- Four COM, one parallel, two USB connectors
- Four PCI expansion slots
- Two 3.5" HDD/FDD and two 5.25" CD-ROM spaces
- One 8cm ball bearing cooling fan
- Supports 15" touch screen (optional)

### ★ Ordering Guide

- **HS-6170**
- \* **Standard:**  
15" TFT Panel  
BS-669 VGA to Panel Transfer Card  
HPCI-6S Backplane  
250W PS/2 Power Supply
- \* **Optional:**  
15" Touch Screen  
Full/Half-size SBC  
Processor  
System Memory Module  
3.5" HDD, FDD  
5.25" CD-ROM

### ★ Specifications

- \* **System Board:** Industrial full/half-size SBC (optional)
- \* **CPU:** Provides Pentium 4 CPU (by SBC)
- \* **Memory:** By SBC
- \* **Backplane:** HPCI-6S backplane
- \* **PCI Slot:** Four PCI expansion slots
- \* **OSD:** BS-669 VGA to Panel transfer card, supporting OSD function
- \* **Function Keys:** Provides Function Keys in the front panel (optional)
- \* **Touch Screen:** 15" resistive touch screen (optional)
- \* **VGA:** Onboard CRT/Panel display controller (by SBC)
- \* **LAN:** Onboard 10/100 Based LAN (by SBC)
- \* **HDD/FDD/CD-ROM:** Two 3.5" HDD/FDD and two 5.25" CD-ROM spaces
- \* **Serial Port:** Four serial ports
- \* **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- \* **USB:** Two USB connectors
- \* **Keyboard/Mouse:** PS/2 6-pin Mini DIN
- \* **BIOS:** Award/AMI PnP Flash BIOS (by SBC)
- \* **Watchdog Timer:** by SBC
- \* **Thermal System:** One 8cm ball bearing cooling fan
- \* **Power Supply:** 250W PS/2 power supply  
AC Input: 85~270V, 47/63Hz  
Output: +5V/25A, +12V/10A
- \* **Temperature:** 0~55°C (operating); -20~+70°C (storage)
- \* **Dimensions:** 43.0 x 18.68 x 32.1 cm

### Panel Specifications

- |   |  |
|---|--|
| * <b>Screen Size:</b> 15 inches                 | * <b>Color:</b> 262K                       |
| * <b>Display Format:</b> 1024 x 768 pixels      | * <b>Brightness:</b> 250 cd/m <sup>2</sup> |
| * <b>Pixel Pitch:</b> 0.3075(H) x 0.3075(V) m/m | * <b>Contrast Ratio:</b> 200:1             |
|   | * <b>MTBF:</b> 30,000 hrs.                 |