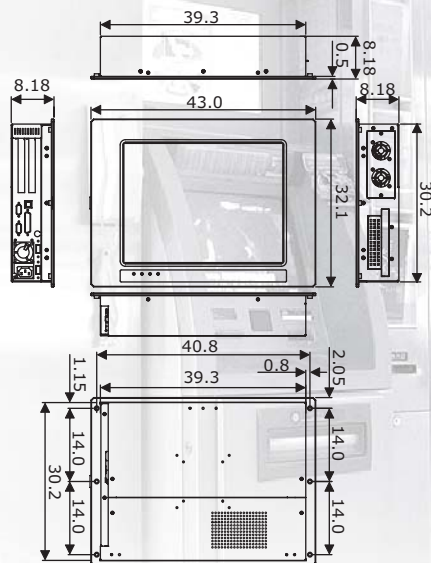


# BPC-6171

15" Industrial Panel PC with Touch Screen, 180W ATX P/S, 1 x Expansion slot



## Features

- Aluminum front panel design
- 15" TFT color panel display
- Built-in OSD key, touch screen, HPCI-2SP B/P, 100~240V AC in 180W ATX P/S
- Provides PICMG1.3 Full-size or PICMG Bus SBC, Function keys (option)
- Onboard graphics, ethernet controller (by M/B)
- 1 x 2.5" HDD space, 1 x 3.5" HDD/FDD space, 1 x slim CD-ROM space
- 2 x 4cm ball bearing cooling fan
- BPC-6171 provides 2 x COM, 2 x USB, PC/104, PCI expansion slot

## System

### System Board

Provides PICMG1.3 Full-size or PICMG Bus SBC (option)

### Drive Bay

- 1 x 2.5" HDD space
- 1 x 3.5" HDD/FDD space
- 1 x Slim CD-ROM space

### Expansion

- 1 x Standard PCI expansion slot
- PC/104 (option)

### Backplane

HPCI-2SP backplane

### Thermal System

- 2 x 4cm ball bearing cooling fan

### Dimensions (LxHxW)

43.0 x 32.1 x 8.2 cm

### Cut Out Size (LxH)

39.7 x 30.6 cm

### Operation/Storage Temperature

0~+45 degrees C/-20~+70 degrees C

### EMC

FCC/CE

### Front Panel Protection

IP65 compliance

### Power Supply

100~240V AC in 180W ATX power supply

## Display

### LCD Size

15"

### Max Resolution

1024 x 768 pixels

### Brightness (cd/m<sup>2</sup>)

350 nit (Typ.) @ 6.5mA

### Contrast Ratio

400:1

### LCD Color

262,144 colors

### Pixel Pitch (mm)

0.297 x 0.297

### OSD

Provides OSD function

### Touch Screen

15" resistive

### Function Keys

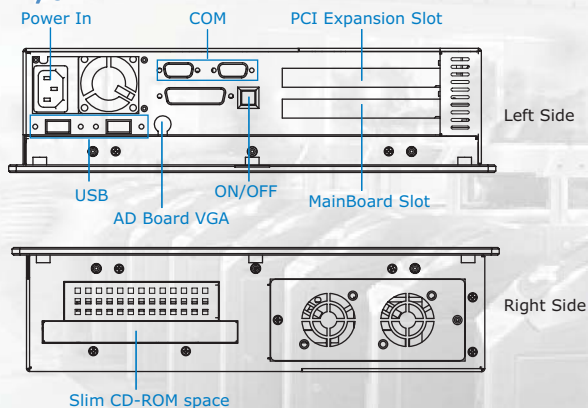
Provides Function Keys (option)

## I/O Interface

### External I/O

2 x USB, 2 x COM, AD Board VGA

### Rear I/O



## Ordering Guide

### BPC-6171

15" Panel PC w/TFT Panel, Touch Screen, HPCI-2SP B/P, 180W ATX P/S

### Accessory Options

Table Top Metal Stand, MainBoard, CPU, Memory Module, Function Keys, HDD, FDD, Slim CD-ROM