

BPC-6015

15" Panel PC with Touch Screen, Core™ 2 Duo, 4 COM, 2 USB, 180W ATX P/S, 1 Expansion Slot

Panel PC



Features

- » Aluminum front panel design
- » 15" TFT color panel display w/touch screen
- » Supports Intel® Core™ 2 Duo processor TDP ≤ 25W
- » VGA, dual Gigabit Ethernet port
- » 2 x 3.5" SATA HDD space or 1 x 2.5" SATA HDD + 1 x 3.5" SATA HDD space, 1 x slim CD-ROM space
- » 1 x CF socket
- » 1 x PCIe x16 slot
- » 4 x COM port, 2 x USB2.0 port
- » 180W ATX power supply
- » 2 x 4cm ball bearing cooling fan

System

LCD

Size: 15"
Max. Resolution: 1024 x 768 pixels
Brightness: 350 cd/m²
Contrast Ratio: 700:1
Max. Color: 16.2M/256K colors
Pixel Pitch: 0.297 x 0.297 mm

Touch Screen

15" resistive

SBC

HS-7165 (PICMG1.3 Full-size)

Backplane

PCIe-3S

CPU

Intel® Core™ 2 Duo processor P7350 2.0GHz (option)

System Chipset

Intel® GM45/ICH9-M

System Memory

2 x 240-pin DIMM, DDR2 800MHz, Max. 4GB

Display Interface:

1 x D-SUB 15-pin

Ethernet Interface

2 x RJ-45 for Gigabit Ethernet

Storage

2 x 3.5" SATA HDD space or
1 x 3.5" SATA HDD space + 1 x 2.5" SATA HDD space
1 x slim CD-ROM space
1 x Type II CF socket

Expansion Slot

1 x PCIe x16 slot

Watchdog Timer

Software programmable time-out intervals from
1~255 sec. or 1~255 min.

H/W Status Monitor

Monitoring temperatures, voltages, and cooling fan status

Thermal System

2 x 4cm ball bearing cooling fan

Power

180W ATX power supply

Operating/Storage Temperature

-10~+45°C/-40~+80°C

Certification

FCC/CE Class A compliance
IP65 front panel protection compliance

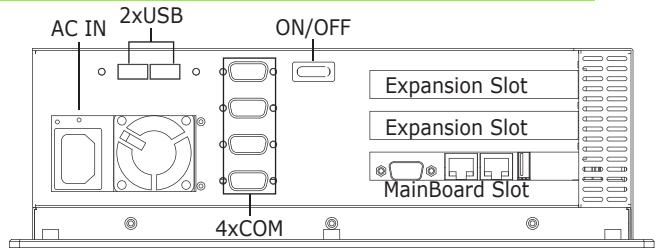
Dimensions

43.0(L) x 32.1(H) x 10.0(W) cm

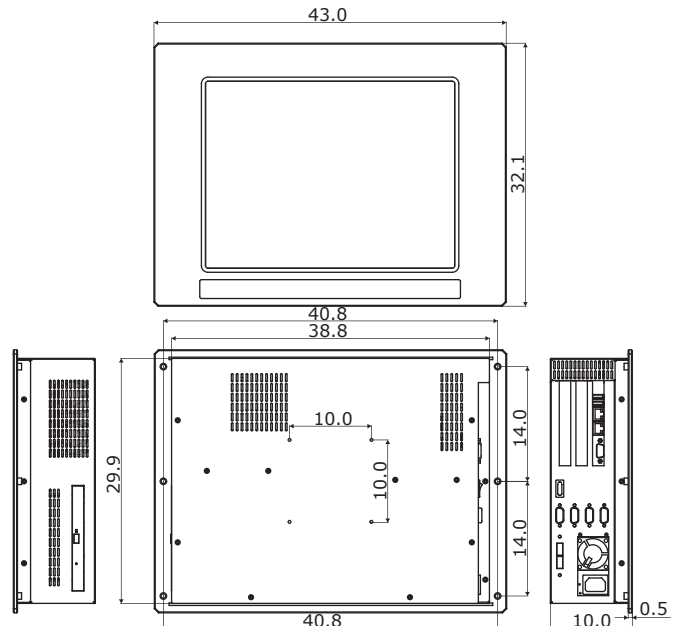
Cut Out Size

39.0(L) x 30.1(H) cm

I/O Interface



Dimensions (unit:cm)



Ordering Information

BPC-6015

15" Panel PC w/Touch Screen, 4 COM, 2 USB, 180W ATX P/S

Accessory Options

Table Top Metal Stand, CPU, Memory Module, CF Module, 2.5"/3.5" SATA HDD, Slim CD-ROM