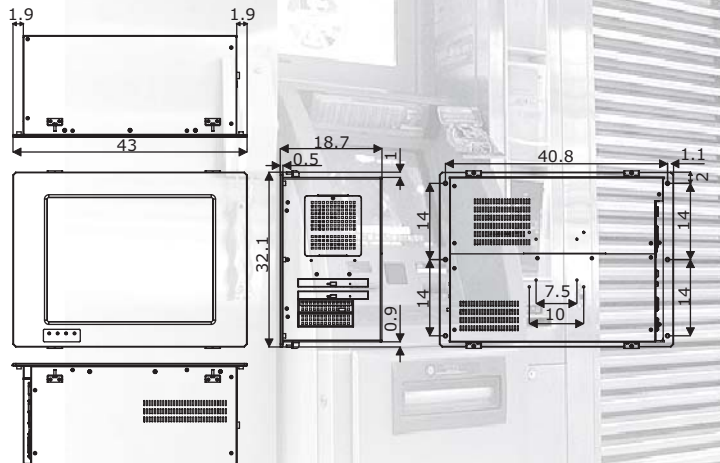


BPC-6170

15" Industrial Panel PC with Touch Screen, MainBoard, 300W ATX P/S,
4 x Expansion slot



Features

- Aluminum front panel design
- 15" TFT color panel display
- Built-in OSD key, touch screen, HS-7005+HPCI-6S, 300W ATX P/S
- Provides Intel® Pentium® 4/Celeron® D/Core™ 2 Duo Desktop processor (option)
- Onboard graphics, dual GB ethernet controller
- 2 x 3.5" HDD/FDD space, 2 x slim CD-ROM space
- 1 x 8cm ball bearing cooling fan
- BPC-6170-W provides 4 x COM, 4 x USB2.0, 4 x PCI expansion slot

System

SBC Model
HS-7005

CPU
Intel® Core™ 2 Duo Desktop/Pentium® 4/Celeron® D processor in the LGA775 package (option)

BIOS
AMI BIOS with 8Mb Flash EEPROM

System Chipset
Intel® Q965/ICH8-DO

System Memory
2 x 240-pin DIMM sockets up to 4GB DDR2 SDRAM

Display Chipset
Intel® Q965

Ethernet Chipset
Dual Marvell 88E8053 10/100/1000 Mbps LAN

Drive Bay
2 x 3.5" HDD/FDD space
2 x Slim CD-ROM space

Watchdog Timer
Reset: 1 sec.~255 min. and 1 sec. or 1 min./step

Expansion
4 x Standard PCI expansion slot

Backplane
HPCI-6S backplane

Thermal Solution
1 x 8cm ball bearing cooling fan

Dimensions (LxHxW)
43.0 x 32.1 x 18.69 cm

Cut Out Size (LxH)
39.6 x 30.6 cm

Operation/Storage Temperature
0~+45 degrees C/-20~+70 degrees C

EMC
FCC/CE

Front Panel Protection
IP65 compliance

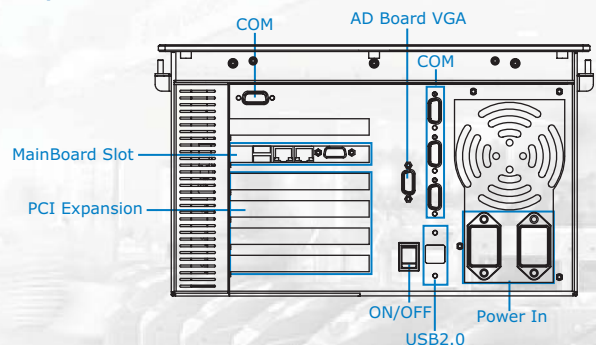
Power Supply
115V or 230V AC in 300W ATX power supply (switchable)

Display

- LCD Size**
15"
- Max Resolution**
1024 x 768 pixels
- Brightness (cd/m²)**
350 cd/m²
- Contrast Ratio**
700:1
- LCD Color**
16.2M/262K colors
- Pixel Pitch (mm)**
0.297 x 0.297
- OSD**
Provides OSD function
- Touch Screen**
15" resistive

I/O Interface

- External I/O**
4 x COM, 4 x USB2.0, 2 x LAN, VGA, AD Board VGA
- Rear I/O**



Ordering Guide

- BPC-6170-W**
15" Panel PC w/TFT Panel, Touch Screen, HS-7005, HPCI-6S B/P, 300W ATX P/S

Accessory Options

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