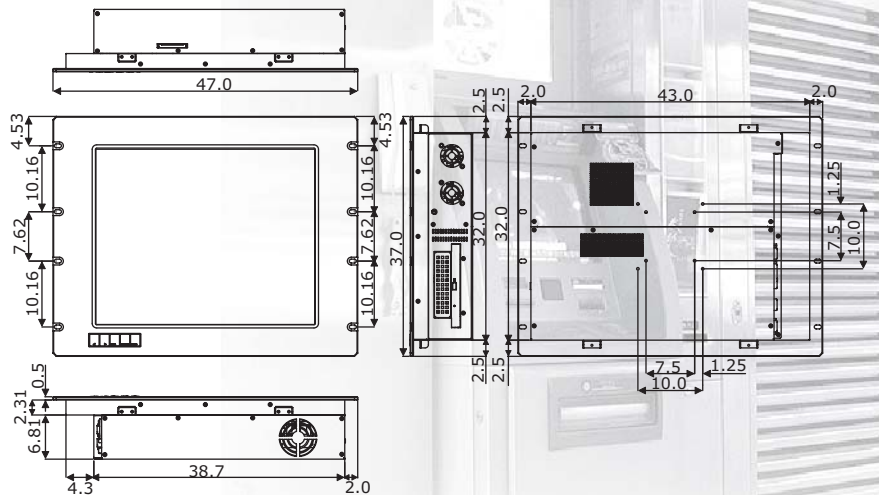


BPC-6017

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



Features

- Aluminum front panel design
- 17" TFT color panel display
- Built-in OSD key, touch screen, HS-7005+HPCI-2SP, 100~240V AC in 180W ATX P/S
- Provides Intel® Core™ 2 Duo Desktop/Pentium® 4/ Celeron® D processor (option)
- Onboard graphics, dual GB ethernet controller
- 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, 1 x 6cm ball bearing cooling fan
- BPC-6017-W provides 3 x COM, 3 x USB2.0, Parallel, 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

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

Watchdog Timer

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

Expansion

1 x Standard PCI expansion slot

Backplane

HPCI-2SP backplane

Thermal Solution

- 2 x 4cm ball bearing cooling fan
- 1 x 6cm ball bearing cooling fan

Dimensions (LxHxW)

47.0 x 37.0 x 9.12 cm

Cut Out Size (LxH)

43.4 x 32.4 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

17"

Max Resolution

1280 x 1024 pixels

Brightness (cd/m²)

300 (center, Typ) @ 7.5mA

Contrast Ratio

800:1

LCD Color

16.7M colors (RGB 6-bits + FRC data)

Pixel Pitch (mm)

0.264 x 0.264

OSD

Provides OSD function

Touch Screen

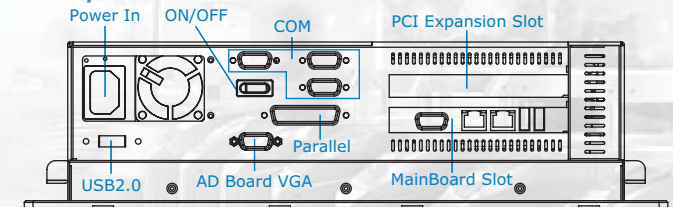
17" resistive

I/O Interface

External I/O

3 x COM, 3 x USB2.0, AD Board VGA, Parallel, VGA, 2 x LAN

Rear I/O



Ordering Guide

BPC-6017-W

17" Panel PC w/TFT Panel, Touch Screen, HS-7005, HPCI-2SP B/P, 180W ATX P/S

Accessory Options

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