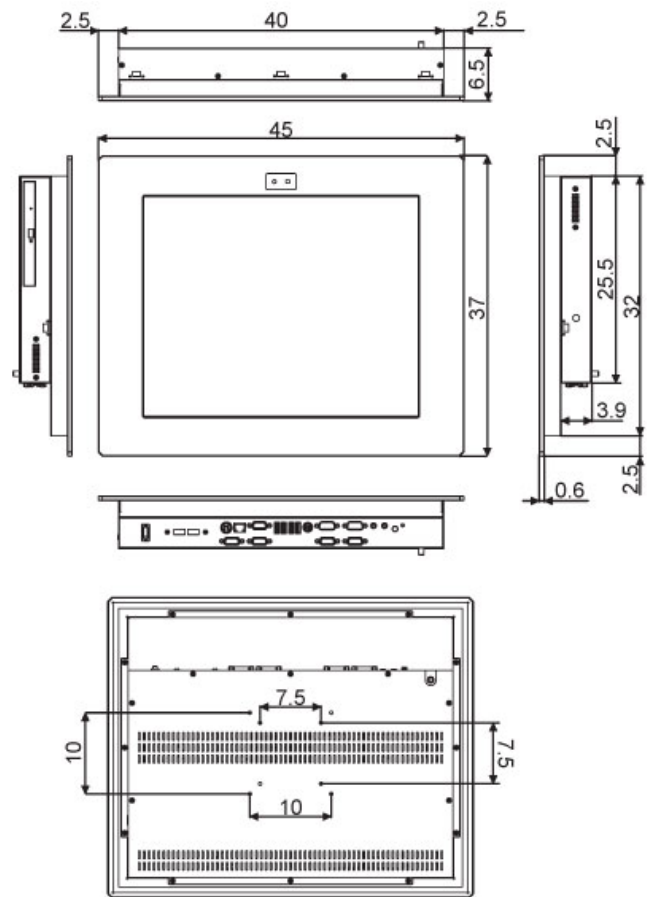


# Fanless Panel PC

17" Fanless Panel PC with Touch Screen, Atom™ N270, 2W Stereo Speaker, CCD Camera 6 COM, 6 USB, 12V DC Adapter



**BMPC1700C2DT**



## Features

- Fanless, aluminum front panel design
- 17" TFT color panel display w/touch screen
- Intel® Atom™ N270 processor
- VGA, Gigabit Ethernet, Audio port
- 2W Stereo Speaker
- CCD Camera
- 2 x 2.5" SATA HDD space, 1 x slim CD-ROM space
- 1 x CF, 1 x mini PCI socket
- 6 x COM port, 6 x USB2.0 port
- COM port voltage output
- 12V DC adapter
- Option for Wireless LAN module



i-Tech Company LLC

TOLL FREE: (888) 483-2418 • EMAIL: [info@iTechLCD.com](mailto:info@iTechLCD.com) • WEB: [www.iTechLCD.com](http://www.iTechLCD.com)

## System

### LCD

Size: 17"

Max. Resolution: 1280 x 1024 pixels

Brightness: 300 cd/m<sup>2</sup>

Contrast Ratio: 800:1

Max. Color: 16.7M colors/RGB 8-bits

Pixel Pitch: 0.264 x 0.264 mm

### Touch Screen

17" resistive

### SBC

HS-8601

### CPU

Intel® Atom™ N270 processor 1.6GHz

### System Chipset

Intel® 945GSE/ICH7-M

### System Memory

1 x 200-pin SO-DIMM, DDR2 533MHz, Max. 2GB

### Display Interface:

1 x D-SUB 15-pin

1 x Brightness controller for CCFL

1 x CCD Camera

### Audio Interface

Audio jack for MIC In, Line Out

2W Amplifier with Stereo Speaker

### Ethernet Interface

1 x RJ-45 for Gigabit Ethernet

1 x mini PCI wireless LAN module (option)

### Storage

2 x 2.5" SATA HDD space

1 x slim CD-ROM space

1 x Type II CF socket

### Expansion Interface

1 x Type III mini PCI socket

### Watchdog Timer

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

### H/W Status Monitor

Monitoring temperatures, voltages status

### Power

12V 84W DC adapter with lockable jack

### Operating/Storage Temperature

0~45°C/-20~+70°C

### Certification

FCC/CE Class A compliance

IP65 front panel protection compliance

### Dimensions

45.0(L) x 37.0(H) x 6.5(W) cm

### Cut Out Size

40.4(L) x 32.4(H) cm

## I/O Interface

### Rear I/O

