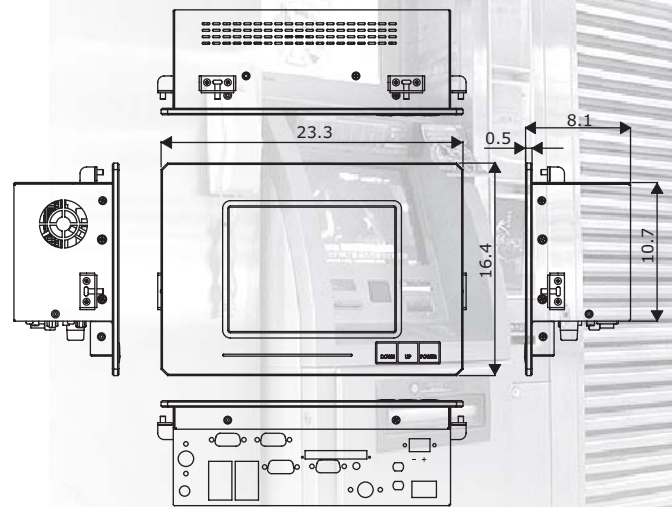


BPC-3006

6.4" Small Size Panel PC with Touch Screen, MainBoard, CF, Dimmer Controller, +10~+30V DC In



Features

- Aluminum front panel design
- 6.4" high brightness TFT color panel display
- Built-in touch screen, HS-2610(M), dimmer controller
- Provides Intel® P-M/C-M/ULV C-M processor
- Onboard graphics, ethernet, audio controller
- 1 x 2.5" HDD space
- 1 x 4cm ball bearing cooling fan
- +10~+30V DC power in or option AC adapter
- BPC-3006-F provides CF, 3 x COM, 4 x USB2.0
- Option for Wireless LAN module

System

SBC Model

HS-2610(M)

CPU

Intel® Pentium® M/Celeron® M processor 1.3~2.0GHz
ULV Intel® Celeron® M processor 600MHz/512K (option)

BIOS

AMI PnP Flash BIOS

System Chipset

Intel® 852GM(E)/ICH4

System Memory

1 x 200-pin SO-DIMM socket up to 1GB DDR SDRAM

Display Chipset

Intel® 852GM(E)

Audio Chipset

RealTek ALC202A

Ethernet Chipset

Intel® 82551QM and 82562ET dual 10/100 Mbps LAN
Provides Wireless LAN module (option)

Drive Bay

1 x 2.5" HDD space

Storage

1 x Type II CF socket

Watchdog Timer

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

Thermal System

1 x 4cm ball bearing cooling fan

Dimensions (LxHxW)

23.3 x 16.4 x 8.1 cm

Cut Out Size (LxH)

21.8 x 13.8 cm

Operation/Storage Temperature

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

EMC

FCC/CE

Front Panel Protection

IP65 compliance

Power Adapter

+10~+30V DC power in or option AC adapter

Display

LCD Size

6.4"

Max Resolution

640 x 480 pixels

LCD Color

262,144 colors

Pixel Pitch (mm)

0.2025 x 0.203

Touch Screen

6.4" resistive

Dimmer Controller

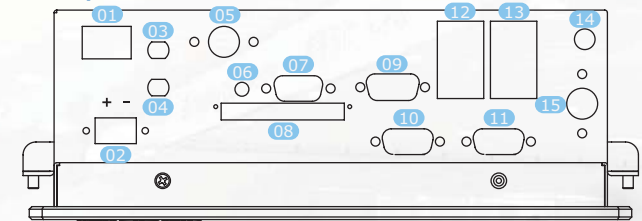
3-key dimmer controller on front panel

I/O Interface

External I/O

MIC In, Line Out, PS/2 KB, VGA, 3 x COM, 2 x LAN, 4 x USB2.0, PS/2 MS, CF

Rear I/O



- | | | |
|-----------------------|------------------|----------------------|
| 01. Main Power ON/OFF | 06. Reset Button | 11. COM 3 |
| 02. DC Adapter In | 07. VGA | 12. LAN + USB2.0 * 2 |
| 03. Line Out | 08. CF | 13. LAN + USB2.0 * 2 |
| 04. MIC In | 09. COM 1 | 14. WLAN ANT |
| 05. KB | 10. COM 2 | 15. MS |

Ordering Guide

BPC-3006-F9

6.4" Panel PC w/TFT Panel, Touch Screen, HS-2610(w/CF), +10~+30V DC In

Accessory Options

Table Top Metal Stand, CPU, Memory Module, CF Module, Wireless LAN Module, 2.5" HDD, AC Adapter