

# BPC-9212-Q

12.1" Panel PC with Touch Screen, Core™ Duo, 4 COM, 6 USB, 12V DC Adapter

Panel PC



Open Frame Type



## System

### LCD

Size: 12.1"  
Max. Resolution: 800 x 600 pixels  
Brightness: 400 cd/m<sup>2</sup>  
Max. Color: 262,144 colors  
Pixel Pitch: 0.3075 x 0.3075 mm  
OSD: Provides OSD function

### Touch Screen

12.1" resistive

### SBC

HS-1750

### CPU

Intel® Core™ Duo processor T2050 1.6GHz (option)

### System Chipset

Intel® 945GME/ICH7-M

### System Memory

2 x 200-pin SO-DIMM, DDR2 667/533MHz, Max. 4GB

### Display Interface:

1 x D-SUB 15-pin  
1 x DVI

### Audio Interface

Audio jack for MIC In, Line Out, Line In

### Ethernet Interface

2 x RJ-45 for Gigabit Ethernet  
1 x USB wireless LAN module (option)

### Storage

1 x 2.5" SATA HDD space  
1 x Type II CF socket

### 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

1 x 4cm ball bearing cooling fan

### Power

12V 84W DC adapter

### Operating/Storage Temperature

0~50°C/-20~+70°C

### Certification

FCC/CE Class A compliance  
IP65 front panel protection compliance

### Dimensions

37.0(L) x 29.0(H) x 8.71(W) cm

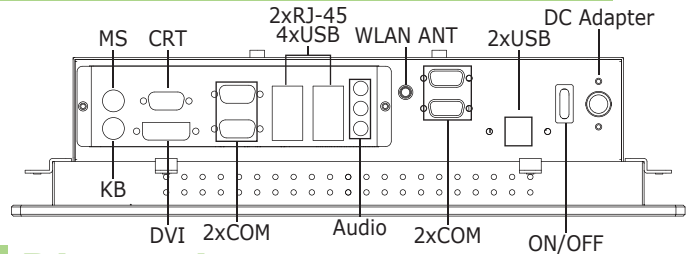
### Cut Out Size

32.9(L) x 24.9(H) cm

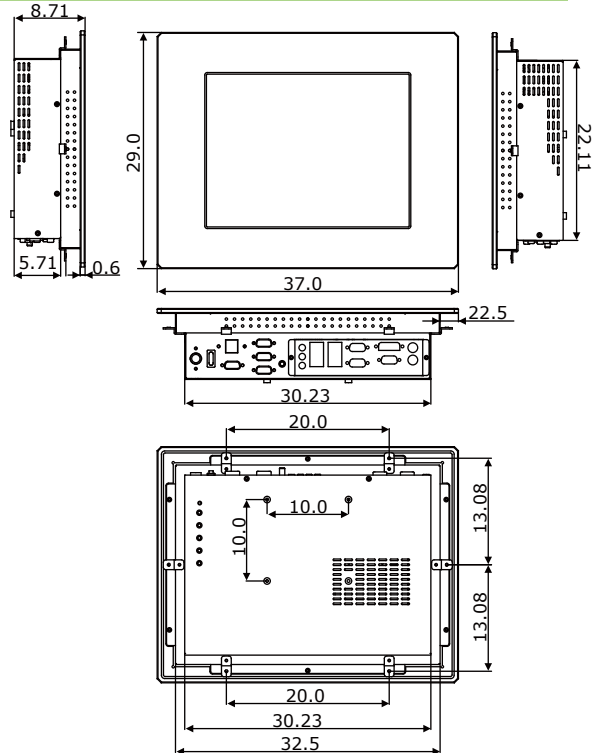
## Features

- » Aluminum front panel design
- » 12.1" TFT color panel display w/touch screen
- » Supports Intel® Core™ Duo processor TDP ≤ 34W
- » VGA, DVI, dual Gigabit Ethernet, Audio port
- » 1 x 2.5" SATA HDD space
- » 1 x CF socket
- » 4 x COM port, 6 x USB2.0 port
- » 12V DC adapter
- » 1 x 4cm ball bearing cooling fan
- » Option for Wireless LAN module
- » Option for open frame type

## I/O Interface



## Dimensions (unit:cm)



## Ordering Information

### BPC-9212-Q

12.1" Panel PC w/Touch Screen, 4 COM, 6 USB, 12V DC Adapter

### OPC-9212-Q

12.1" Open Frame Panel PC w/Touch Screen, 4 COM, 6 USB, 12V DC Adapter

### Accessory Options

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