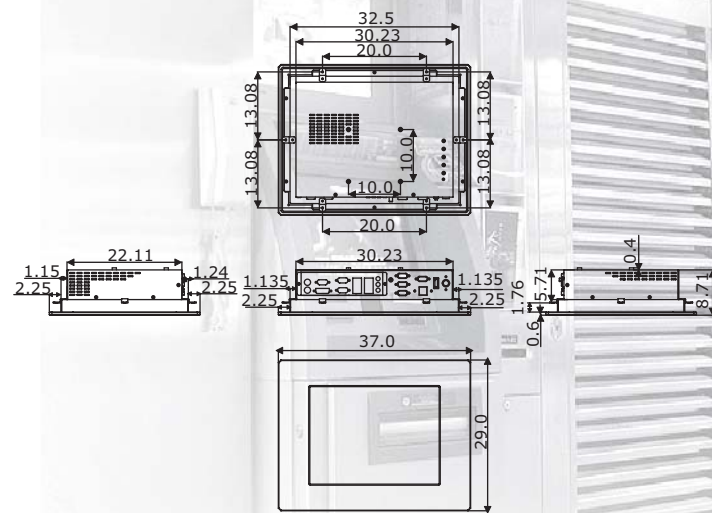


BPC-9212

12.1" High Speed Panel PC with Touch Screen, MainBoard, CF, 12V DC Adapter



Features

- Aluminum front panel design
- 12.1" TFT color panel display
- Built-in touch screen, 12V DC adapter
- BPC-9212-F w/HS-1754+Intel® Atom™ 330, provides 3 x COM, 6 x USB2.0
- BPC-9212-Q w/HS-1750, provides Intel® C-M/ Core™ Duo/Core™ 2 Duo processor, 4 x COM, 6 x USB2.0, DVI display
- Onboard graphics, dual GB ethernet, audio controller
- 1 x 2.5" HDD space
- 1 x 4cm ball bearing cooling fan
- Option for Wireless LAN module, open frame type

Display

- LCD Size**
12.1"
- Max Resolution**
800(H) x 600(V) pixels RGB strip arrangement
- Brightness (cd/m²)**
400 cd/m²(Typ.)
- LCD Color**
LVDS 6-bit, 262,144 colors
- Pixel Pitch (mm)**
0.3075 x 0.3075
- OSD**
Provides OSD function
- Touch Screen**
12.1" resistive

Mechanical

- Thermal Solution**
1 x 4cm ball bearing cooling fan
- Dimensions (LxHxW)**
37.0 x 29.0 x 9.11 cm
- Cut Out Size (LxH)**
32.9 x 24.9 cm
- Operation/Storage Temperature**
0~+45 degrees C/-20~+70 degrees C
- EMC**
FCC/CE
- Front Panel Protection**
IP65 compliance
- Power Adapter**
12V DC in 84W adapter

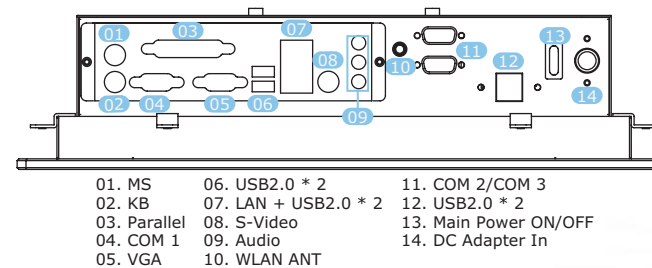
Ordering Guide

- BPC-9212-F**
12.1" Panel PC w/TFT Panel, Touch Screen, HS-1754(w/Atom™ 330), 12V DC Adapter
- BPC-9212-Q**
12.1" Panel PC w/TFT Panel, Touch Screen, HS-1750, 12V DC Adapter
- OPC-9212-F**
12.1" Open Frame Panel PC w/TFT Panel, Touch Screen, HS-1754(w/Atom™ 330), 12V DC Adapter
- OPC-9212-Q**
12.1" Open Frame Panel PC w/TFT Panel, Touch Screen, HS-1750, 12V DC Adapter

- Accessory Options**
Table Top Metal Stand, CPU, Memory Module, Wireless LAN Module, 2.5" HDD

System

- BPC-9212-F**
- SBC Model**
HS-1754
- CPU**
Integrated Dual-Core Intel® Atom™ processor 330 with a 533MHz system bus
- BIOS**
Intel® BIOS (resident in the SPI Flash device)
- System Chipset**
Intel® 945GC/ICH7
- System Memory**
1 x 240-pin DIMM socket up to 2GB DDR2 SDRAM
- Display Chipset**
Intel® 945GC integrated Intel® GMA950
- Audio Chipset**
RealTek ALC662 audio codec
- Ethernet Chipset**
RealTek RTL8111C 10/100/1000 Mbps LAN
Provides Wireless LAN Module (option)
- Drive Bay**
1 x 2.5" HDD space
- External I/O**
PS/2 MS, PS/2 KB, Parallel, 3 x COM, VGA, 6 x USB2.0, 1 x LAN, S-Video, Line In, Line Out, MIC In
- Rear I/O**



- BPC-9212-Q**
- SBC Model**
HS-1750
- CPU**
Intel® Celeron® M/Core™ Duo/Core™ 2 Duo processor (option)
- BIOS**
Award BIOS with 4Mb Flash EEPROM
- System Chipset**
Intel® 945GME/ICH7-M
- System Memory**
2 x 200-pin SO-DIMM sockets up to 4GB DDR2 SDRAM
- Display Chipset**
CRT: Intel® 945GME integrated Intel® GMA950
DVI: Chronitel CH7307
- Audio Chipset**
RealTek ALC655 5.1CH audio codec
- Ethernet Chipset**
Dual Marvell 88E8053 10/100/1000 Mbps LAN
Provides Wireless LAN Module (option)
- Drive Bay**
1 x 2.5" HDD space
- Watchdog Timer**
Reset: 1 sec.~255 min. and 1 sec. or 1 min./step
- External I/O**
PS/2 MS, PS/2 KB, VGA, DVI, 4 x COM, 2 x LAN, 6 x USB2.0, MIC In, Line In, Line Out
- Rear I/O**

