# Fanless PANEL PC

Fanless Panel PC 12.1" Core2Duo 2.0GHz GM45 2GB (Max8GB) 2.5" 320GB 2 GigaLAN 4 COM3 @ 422/485 120W Adapter XP Pro 350 cd/m2 Slim DVD-RW PCI x1

Model: BBC1210DVD

### Features:

- · Fanless Design, with System Fan for option
- Front Panel OSD Keypad
- Front Panel Waterproof USB
- Support RAID 0, 1
- 9~32V DC Wide Range Power Input

# **Specifications**

Processor System Intel Socket P Core 2 Duo Processor FSB

667/800/1066 MHz, up to Intel T9400 2.53GHz 2 x 204 Pin DDR3 SO-DIMM, up to 8 GB SDRAM

Memory 2 x 204 Pin DDR3 SO-D System Chipset Intel GM45 + ICH9M-E

External I/O Port 2 x GbE LAN connectors

1 x VGA

2 x RS-232 (COM1/2)

1 x terminal block for additional power switch 2 x LED light for power and HDD indication

1 x Audio line out/ MIC in

1 x DB-9 RS-422/485, default RS-485 (COM3) for option

1 x 8 Pin terminal block connector for

VCC/Ground/6XGPIO

1 x USB 2.0 connector with cap at front panel 1 x 3 Pin DC Power input terminal block

Storage 2 x 2.5" SATA HDD (one HDD as standard, two HDDs as

option for RAID)

1 x External CF Slot for option

CD/DVD-R Device 1 x Slim CD/DVD RW Device for option (Not available

if 2 HDD and CF have been used) mini-PCle interface for option

Expansion Slots
Other optional
Function

1 x PCI for option
Web CAM USB Device
Auto Dimming
2 x 2W Speaker

Power Input 9~32V DC

Touch Screen Resistive Touch Screen (option)

Light Transmission 809

OS Support Windows XP Professional, XP Embedded, Windows Embedded Standard 7, Windows 7 Pro for Embedded

#### LCD

Wireless LAN

Display Type 12.1" TFT-LCD

Max. Resolution 800x600

Max. Color 262K

Luminance (cd/m²) 350

Backlight Lifetime 50,000 hrs

#### Mechanical

Construction Aluminum front bezel and steel chassis

IP Rating Front Panel IP 65 Compliance
Mounting Panel / VESA 75 Mount

Dimension 390x264x91.5

Weight 7.6kgs

## **Evironmental**

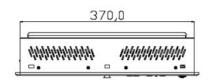
Operating -10-50 °C Storage Temperature -20-60 °C

Storage Humidity 10-90% @40 °C non-condensing CE/FCC Class A Compliance

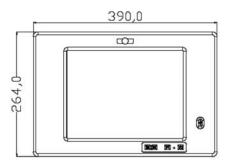


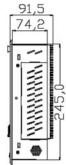


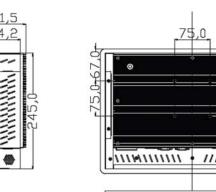
















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