

Fanless PANEL PC

Fanless Panel PC 12.1" Atom D525 1.8GHz ICH8M 2GB (Max2GB) 2.5" 320GB 2 GigaLAN 4 COM3 @ 422/485 60W Adapter XP Pro 350 cd/m2

Model: BBC1210D



Features:

- Performance Intel Dual Core Fan-less Design
- Overlay Resistive Touch
- Supports DDR3 Memory
- All Solid Capacitor Motherboard
- LED Backlight LCD Panel

Specifications

Processor System	Intel Atom D525 1.8 GHz
Memory	1 x 204 Pin SO-DIMM socket, supports DDR3 800 Mhz, up to 2 GB
System Chipset	Intel ICH8M
External I/O Port	<ul style="list-style-type: none">• 4 x USB ports• 2 X RJ-45 ports (GbE)• 1 x DB-15 VGA (AHM-6176A disable for use)• 2 x DB-9 RS-232 COM1/2• 1 x DB-9 RS-422/485 COM3 (default:RS-485)• 1 x DC 3 Pin terminal block power input• 1 x 8 Pin terminal block 2in/2out GPIO, power switch and VCC• 1 x Audio Line-out 3.5mm jack
Storage	1 x CF slot (External) 1 x 2.5" SATA HDD
Expansion Slots	None
OS Support	Windows CE 6.0, XP Pro, XP Embedded, Windows Embedded Standard 7

LCD

Display Type Max.	12.1" TFT-LCD
Resolution Max.	800x600
Color	262K
Luminance (cd/m ²)	350
View Angle	H:140°/V:110°
Backlight Lifetime	50,000hrs

Touchscreen

Type	Overlay Resistive Touch
Light Transmission	80%

Power Supply

Power Input	DC 12V/DC 11~32V(option)
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Mechanical

Construction	Plastic molding front panel and metal housing
Color	Black
IP Rating	Front Panel IP 65 Compliance
Mounting	Panel / VESA 75x75 Mount
Dimension	317(W)x243(H)x76.6(D) mm
New Weight	5.82kgs

Environmental

Operating	0-50 °C
Storage Temperature	-20-60 °C
Storage Humidity	10-90% @40 °C non-condensing
Certificate	CE/FCC Class A Compliance



Mechanical Drawings

