

FANLESS BOX PC



BPCF5MA-03 with Two Serial Ports,
Dual LAN, Four USB, CF Slot,
Fanless BOX PC

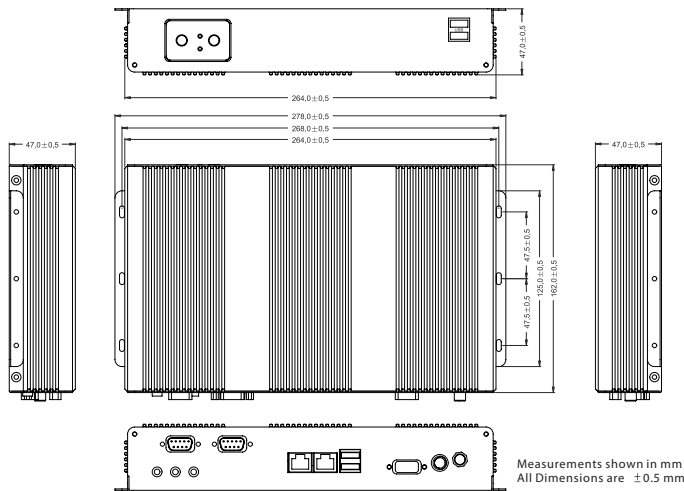
Alu.Fin BOX PC series

AMD® LX-800 Fanless BOX PC

BPCF5MA-03

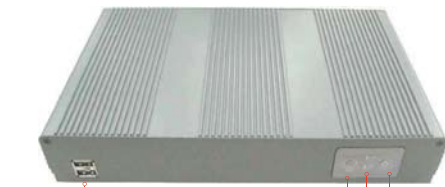


BPCF5MA-03



Features:

- Built-in AMD® LX-800 500MHz Processor, Low power consumption
- Aluminum Profile With Fin, Ultra compact size with Fanless Design
- Flexible storage devices, One 2.5-inch SATA HDD and One Type I/II CF socket
- Multiple I/Os, Two Serial Ports and Four USB Ports



- I. USB
- II. Power Reset Button
- III. Power / HDD LED
- IV. Power On Button



- 1. Line-in / Line-out / Mic-in
- 2. RS-232/422/485 Conn.
- 3. RS-232 Conn.
- 4. RJ-45
- 5. USB
- 6. VGA Conn.
- 7. PS/2
- 8. Power Lock

System Specification

Processor	: AMD® Geode LX-800 500MHz CPU
BIOS	: Award 4Mbit Flash
System Chipset	: AMD® CS5536 Companion Device
System Memory	: 1 x SODIMM, Max 1GB DDR 400
Graphic Chipset	: AMD® Geode LX800 Integrated (64MB shared)
Ethernet	: Dual Realtek RTL8100c 10/100 Mbps
Audio	: Built in AC97 codec
USB	: 4 x USB ports, USB 2.0 compliant
Serial	: 3 x RS232(1x optional), 1 x RS232/422/485 ports
SDD Interface	: 1 x Type I/II CF socket
Expansion Slot	: 1 x Mini - PCI (Internal)

Mechanical Specification

Construction	: Aluminum housing
Mouting	: Desktop/wall-mounting
Dimension	: 264 x 47 x 162 mm (W x H x D)

Power Supply

Power Input	: +12V DC-IN(Lockable,Power Jack)
Power Consumption	: Typical 2A@ +12V power input
Converters (Optional)	: Range Power Input

Environmental Specification

Operation Temperature	: 0~ 45 °C
Operating Humidity	: 30% ~ 90% (non-condensing, RH)

I/O Connectors

Rear Panel External	I/Os	: 2 x RJ- 45(10/100 Mbps) 2 x RS- 232 9P DSUB (male) 1 x RS- 232/422/485 9P DSUB (male)(optional) 1 x VGA 25P DSUB (female) 2 x USB Type-A Receptacle 1 x PS/ 2 Connector 1 x Line in/Line out/Mic in Audio Jack
Front Panel External	I/Os	: 2 x USB Type-A Receptacle 1 x Power/HDD LED 1 x Power Reset Button 1 x Power on Button

Packing List

- 1 x unit
- 1 x PS2 Keyboard/Mouse Cable
- 1 x Driver Utility CD
- 1 x User Manual
- 1 x Box PC User Guide
- 1 x Wall-mount Kits

Order Information

BPCF5MA-03	: AMD LX-800 500MHz Fanless BOX PC with 2 x COM, 2 x LAN, 4 x USB, 1 x Type I/II CF slot, 1 x Line-in/Line-out/Mic-in Audio Jack, +12V/+19V DC-IN and 256 MB SO-DIMM SDRAM
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