

I771 Dual-display PCs

I771SB7 with Three Serial Port,
Dual Giga LAN, Six USB
Alu.Fin BOX PC

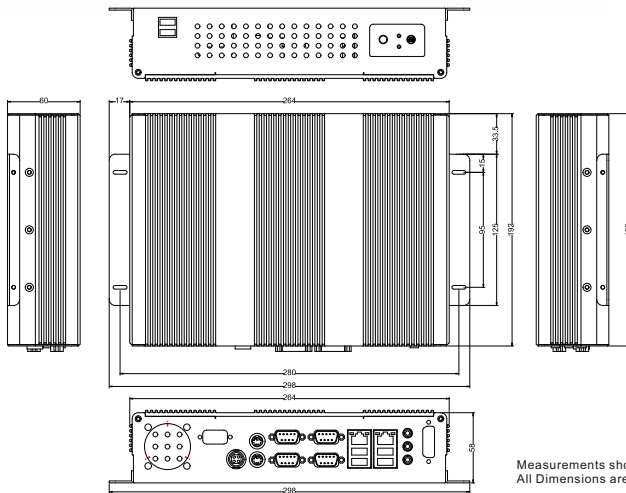
Rugged BOX PC Series - I771 Intel® Core 2 Quad / Core 2 Duo BOX PC **I771SB7-112**



Features:

- Intel® Core 2 Quad / Core 2 Duo/ Celeron M processors, up to 3.06GHz
- Intel GM45+ICH9M-E
- Aluminum Profile With Fin, Ultra compact size with Fan/Fanless Design
- Storage devices, One 2.5-inch SATA HDD
- Multiple I/Os, Three Serial Ports and Six USB Ports

I771SB7-112



Measurements shown in mm
All Dimensions are ± 0.5 mm

* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.



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



1. Power Jack
2. PS/2
3. RS-232 Conn.
4. RS232/422/485 Conn.
5. VGA Conn.
6. USB
7. RJ-45
8. AudioJack
9. DVI-D

System Specification

- Processor** : Intel® Core 2 Quad /Core 2 Duo
Celeron M , up to 3.06 GHz
- BIOS** : AMI BIOS
- System Chipset** : Intel GM45+ICH9M-E
- System Memory** : 2 x DDR2 667/800 DIMM, Max 4GB
- Graphic Chipset** : Intel® GMA 4500MHD Integrated Graphics Engine
- Ethernet** : Intel 82574L+82567LM
- Audio** : VIA VT1708A
- USB** : 8 x USB 2.0 ports
- Serial** : 3 x RS232 (1xoptional), 1 x RS232/422/485 ports
- Expansion Slot** : 1 x Mini PCIe, 1 x PCI-E(x1)

Mechanical Specification

- Construction** : Aluminum housing
- Mouting** : Desktop/wall-mounting
- Dimension** : 264 x 58x 192 mm (W x H x D)

Power Supply

- Power Input** : +12V DC-IN(Lockabl,Power Jack)
- Power Consumption** : Typical +12V@5APower Input

Environmental Specification

- Operation Temperature** : 0~ 50°C
- Operating Humidity** : 30% ~ 90%(non-condensing, RH)

I/O Connectors

- Rear Panel External I/Os** : 2 x RJ-45(Gigabit Ethernet)
2 x PS/2
3 x RS-232 Connector 9p DSUB(male)(1xoptional)
1 x RS-232/422/485 9p DSUB(male)
1 x VGA 25p DSUB(female)
4 x USB 2.0
1 x Mic In/Line In/Line Out
1 x DC-IN Power Jack
1 x DVI-D
- Front Panel External I/Os** : 2 x USB 2.0
1 x Power/HDD LED
1 x Power Reset Button
1 x Power on Button

Packing List

- 1 x I771SB7-112 Unit
1 x Driver Utility CD
1 x I771 SBC User Manual
1 x I771 Box PC User Guide
1 x Wall-mount Kits

Order Information

I771SB7-112 : Intel® Socket P BOX PC with 3 x COM, 2 x Giga LAN, 1 x DVI-D , 6 x USB, 1 x Mic In/Line In/Line Out Audio Jack, +12V DC-IN and 1GB DIMM SDRAM

| Rev. | Reasons | Revised Date |
|------|---------|--------------|
| 1.0 | New Add | Feb-03-09 |
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