

I771 BOX PC

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

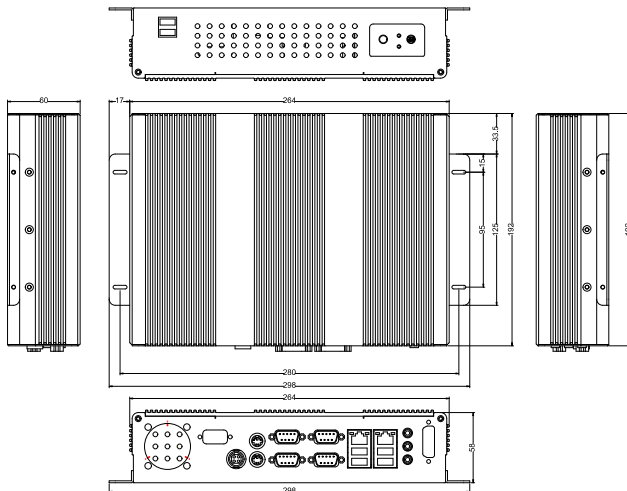


I771SB7-111

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



I771SB7-111



- * Measurements shown in mm
- * Tolerance of all dimensions is shown as follow 0~30 mm ± 0.1mm, 30~50 mm ± 0.15 mm, 50~120 mm ± 0.2 mm, above 120 mm ± 0.25 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.

Features:

- Intel® Core 2 Quad / Core 2 Duo Processor up to 3.06GHz
- Flexible storage devices, One 2.5-inch HDD and One Type I/II CF socket
- Multiple I/Os, Three Serial Ports and Six USB Ports
- Supports +12V DC-IN Power input
- Optional 802.11 b/g wireless module



- 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. RS-232(Optional)

System Specification

- Processor** : Intel® Core 2 Quad /Core 2 Duo PC up to 3.06 GHz
- BIOS** : ward 4Mbit SPI Flash
- System Chipset** : Intel® GM45/ICH9M-E
- System Memory** : 2 x DIMM, Max 4GB DDR2 667/800
- Graphic Chipset** : Intel® GM45 Integrated (384 shared)
- Ethernet** : Intel® 82574L+82567LM
- Audio** : VIA VT1708A codec
- USB** : 6 x USB ports, USB 2.0 compliant
- Serial** : 2 x RS232, 1 x RS232/422/485 ports, 1 x RS232(Optional)
- SSD Interface** : 1 x Type I/II CF socket (Optional)
- Expansion Slot** : 1 x Mini PCI, 1 x PCI-E(x1)

I/O Connectors

- Rear Panel External I/Os** : 2 x RJ-45(10/100/1000 pbs)
2 x RS-232 Conn
1 x RS-232/422/485 Conn
1 x RS-232 (ptional)
1 x VGA Conn
4 x USB
2 x PS/2
1 x Line in/Line out/Mic in
- Front Panel External I/Os** : 2 x USB
1 x Power/HDD LED
1 x Reset / Power on Button

Mechanical Specification

- Construction** : Aluminum housing
- Mounting** : Desktop/wall-mounting
- Dimension** : 264 x 57 x 192 mm (W x H x D)

Power Supply

- Power Input** : ++12V DC-IN(Lockabl,Power Jack)

Environmental Specification

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

Packing List

- 1 x I771SB7-111 Unit
- 1 x Driver Utility CD
- 1 x I771SBC User Manual
- 1 x I771SBC-XXX User Guide
- 1 x Wall-mount Kits

Order Information

- I771SB7-111** : 771SB7-001 BOX PC with 3 x COM, 2 x LAN, 6 x USB
1 x Line-in/Line-out/Mic-in Audio Jack, +12V DC-IN

Rev.	Reasons	Revised Date
1.0	First release	Feb-17-11
1.1	Change release	May-14-13

