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## P11C-I

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### Processor / System Bus

1 x Socket LGA1151

Intel® Xeon® processor E-2100 family

Intel® Core™ i3 processors

Intel® Pentium™ processors

Intel® Celeron™ processors

### Core Logic

Intel® C242 Chipset

### Memory

**Total Slots :** 2 (2 Channels)

**Capacity :** Maximum up to 32GB UDIMM

#### Memory Type :

DDR4 2666/2400 UDIMM non ECC and with ECC

#### Memory Size :

16GB, 8GB, 4GB

\* Refer to support page for more information

### Expansion Slots

Total Slot : 1

Slot Location 7 : PCI-E x16 (Gen3 X16 Link)

Follow SSI Location#

### Form Factor

Mini ITX (6.7" x 6.7", 170mm x 170mm)

**ASUS Features**FAN speed control  
Rack Ready (Rack and Pedestal dual use)  
ASUS Control Center

### Storage**SATA Controller :**

Intel® C242 Chipset

6 x SATA3 6Gb/s ports \*1

1 x M.2 connector (2242) \*2

Intel® Rapid Storage Technology Enterprise(RSTe) (For Linux/Windows)  
(Support Software RAID 0, 1, 5, 10 )

### **SAS Controller :**

ASUS PIKE II 3008-8i 8-port SAS 12G RAID card(Optional)

ASUS PIKE II 3108-8i 8-port SAS 12G HW RAID card(Optional)

**Networking**2 x Intel® I210AT + 1 x Mgmt LAN

**Graphic**Aspeed AST2500 with 32MB VRAM

### **On Board I/O**1 x TPM header

1 x PSU Power Connector (24-pin ATX power connector)\*3

1 x USB connector\*4

3 x Fan Header , 4pin

1 x SMBus

1 x Chassis Intruder

2 x Front LAN LED

1 x M.2 Connector NGFF Type : 2242

1 x Onboard header for optional management card

### **Back I/O Ports**2 x USB 3.1 Gen 2

2 x USB 3.1 Gen 1

1 x VGA Port

2 x GbE LAN + 1 x Mgmt LAN

### **Management Solution**ASUS Control Center

Optional ASMB9-iKVM for KVM-over-Internet

**Environment**Operation temperature: 10°C ~ 35°C

Non operation temperature: -40°C ~ 70°C

Non operation humidity: 20% ~ 90% ( Non condensing)

### **Weight**Gift Box(1-in-1)

Net Weight : 0.52 KG

Gross Weight : 1.1 KG

Bulk Pack(10-in-1)  
Net Weight : 3.66 KG  
Gross Weight : 5.8 KG

### Accessories

Gift Box (1-in-1)  
2 x Support CD  
1 x I/O shield  
2 x SATA 6G cables  
1 x Plate for LGA1151  
1 x COM port cable

Bulk Pack (10-in-1)  
2 x Support CD  
1 x I/O shield  
1 x Plate for LGA1151  
10 x COM port cable

### Monitoring

CPU Temperature  
Fan RPM

### Note

- \*1 4 by 1 mini-SAS HD
- \*2 1 x M.2 connector (NGFF 2242, PCI-E Gen3X2 link or SATA signal, gray SATA port will disable when M.2 is SATA signal)
- \*3 24-pin ATX power connector + 4-pin ATX 12V power connector
- \*4 1 x USB 2.0 connector (Type A USB socket)

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