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P11C-X

Processor / System Bus¹ x Socket LGA1151

Intel® Xeon® processor E-2100 family(95W)

Intel® Core™ i3 processors

Intel® Pentium™ processors

Intel® Celeron™ processors

*Refer to support page for more information

Core LogicIntel® C242 Chipset

MemoryTotal Slots : 4 (2-channel)

Capacity : Maximum up to 64GB 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 SlotsTotal Slot : 4

Slot Location 3 : PCI-E x8 (Gen3 X4 Link)

Slot Location 4 : PCI 32bit/33MHz

Slot Location 5 : PCI 32bit/33MHz

Slot Location 6 : PCI-E x16 (Gen3 X16 Link)

Follow SSI Location#

Form Factor ATX (12"x9.6", 305mm x 244mm)

Storage SATA Controller :

Intel® C242 Chipset

6 x SATA 6Gb/s ports + 2 x M.2 connector *1

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

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

Networking 1 x Intel® I210AT

1 x i219-LM

Graphic Aspeed AST2510 with 64MB VRAM

On Board I/O 1 x TPM header

1 x PSU Power Connector (24-pin ATX power connector + 8-pin ATX 12V power connector)

1 x USB 3.0 pin header , Up to 2 Devices

2 x USB 2.0 pin header , Up to 3 Devices

6 x Fan Header , 4pin

1 x Chassis Intruder

2 x Front LAN LED

1 x Serial Port Header

1 x LPT

2 x M.2 Connector , NGFF Type : 22110/2280/2260/2242

Back I/O Ports 1 x PS/2 Keyboard/ Mouse Port

2 x USB 3.1

2 x USB 3.0

2 x USB 2.0

1 x VGA Port (onboard Aspeed AST2510)

2 x RJ45 LAN Ports

Management Solution ASUS Control Center

Accessories Gift Box (1-in-1)

1 x Support DVD

1 x I/O shield

6 x SATA 6G cables

1 x Plate for LGA1151

1 x ASUS Control Center Quick Guide

Bulk Pack (10-in-1)
1 x Support DVD
1 x I/O shield
1 x Plate for LGA1151
1 x ASUS Control Center Quick Guide

Note*1

Intel® C242:

6 * SATA 6Gb/s ports with 2 * M.2 (NGFF 22110/2280/2260/2242, gray SATA port will disable when M.2 is SATA signal)**

** One supports both SATA 6Gb/s & PCI-E Gen3 x2 link, the other is SATA 6Gb/s only.

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