ASUS P11C-M/10G-2T Intel C242 LGA 1151 (pistoke H4) Mini-ITX

Tuotemerkki : ASUS
Tuotekoodi: 90SB07J0-M0UAY0

Tuotteen nimi : P11C-M/10G-2T

ASUS P11C-M/10G-2T. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1151 (pistoke H4), Yhteensopivat prosessorit: Intel® Xeon®, Intel Xeon E. Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 64 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: Gigabitti Ethernet, LAN-kontrolleri: Intel® I210-AT. Komponentti (tuotteelle): PC, Emolevyn muototekijä: Mini-ITX, Emolevyn piirisarja: Intel C242

Processor

Processor manufacturer *	Intel
Processor socket *	LGA 1151 (Socket H4)
Compatible processor series *	Intel® Xeon®, Intel Xeon E
Intel Xeon series	E-2200, E-2100
Processor number of cores supported	8

Memory

Supported memory types *	DDR4-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	2400,2666 MHz
Maximum internal memory *	64 GB
Supported memory module capacities	4GB, 8GB, 16GB, 32GB

Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	M.2, SATA III
Number of HDDs supported	6
Number of storage drives supported	7
RAID support	✔
RAID levels	0, 1, 5, 10

Graphics

Parallel processing technology support *	Not supported

Internal I/O

USB 2.0 connectors *	1

Internal I/O

TPM connector	✔
RGB LED pin header	✔

Rear panel I/O ports

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports *	3
VGA (D-Sub) ports quantity *	1

Network

Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
LAN controller	Intel® I210-AT
Wi-Fi *	✗

Features

Motherboard chipset *	Intel C242
Component for *	PC
Motherboard form factor *	Mini-ITX

Expansion slots

PCI Express x16 (Gen 3.x) slots	7
Number of M.2 (M) slots	2

Processor special features

Trusted Platform Module (TPM)	✔

Operational conditions

Storage temperature (T-T)	-40 - 70 °C
Operating temperature (T-T)	-10 - 35 °C
Operating relative humidity (H-H)	20 - 90%

Internal I/O

Number of SATA III connectors *	6
ATX Power connector (24-pin)	✔
Number of chassis fan connectors	1
Chassis intrusion connector	✔
Peripheral (Molex) power connectors (4-pin)	3

Operational conditions

Storage relative humidity (H-H)	20 - 90%

Logistics data

Harmonized System (HS) code	84733020

Weight & dimensions

Width	170 mm
Depth	170 mm

Other features

Number of DIMM slots	4
Number of processors supported	1

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