

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

Brand : ASUS

Product code: 90SB07J0-M0UAY0

Product name : P11C-M/10G-2T

- Powered by the Intel Xeon E platform
 - 95W CPU and up to 128GB memory support (4 DIMMs)
 - Rack-optimized design maximizes cooling for excellent thermal efficiency
 - Flexible expandability with 6 native SATA HDDs and two PCIe Gen3 slots
 - Dual Intel® X550AT Gigabit Ethernet with teaming support
 - Dual M.2 for up to 32Gbps performance and data redundancy
 - TPM 2.0 Ready secures store keys, digital certificates, passwords and data
 - Complete server management with ASUS Control Center
 - Optional ASMB9-iKVM module available for 24/7 remote monitoring and diagnostics
- U ATX, Socket LGA1151, Intel Xeon processor E-2100/ E-2200 family, Intel C242 Chipset, 4x DDR4 2666/2400 UDIMM (2-channel), 6 x SATA3 6Gb/s, 2 x M.2, Aspeed AST2500 with 32MB VRAM, 2 x GbE LAN + 1 x Mgmt LAN



Processor		Internal I/O	
Processor manufacturer *	Intel	TPM connector	✓
Processor socket *	LGA 1151 (Socket H4)	RGB LED pin header	✓
Compatible processor series *	Intel® Xeon®, Intel Xeon E	Rear panel I/O ports	
Intel Xeon series	E-2200, E-2100	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor number of cores supported	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Memory		Ethernet LAN (RJ-45) ports *	3
Supported memory types *	DDR4-SDRAM	VGA (D-Sub) ports quantity *	1
Number of memory slots *	4	Network	
Memory slots type	DIMM	Ethernet LAN	✓
Memory channels	Dual-channel	Ethernet interface type	Gigabit Ethernet
ECC compatibility	ECC & Non-ECC	LAN controller	Intel® I210-AT
Supported memory clock speeds	2400, 2666 MHz	Wi-Fi *	✗
Maximum internal memory *	64 GB	Features	
Supported memory module capacities	4GB, 8GB, 16GB, 32GB	Motherboard chipset *	Intel C242
Storage controllers		Component for *	PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	Mini-ITX
Supported storage drive interfaces *	M.2, SATA III	Expansion slots	
Number of HDDs supported	6	PCI Express x16 (Gen 3.x) slots	7
Number of storage drives supported	7	Number of M.2 (M) slots	2
RAID support	✓	Processor special features	
RAID levels	0, 1, 5, 10	Trusted Platform Module (TPM)	✓
Graphics		Operational conditions	
Parallel processing technology support *	Not supported	Storage temperature (T-T)	-40 - 70 °C
Internal I/O		Operating temperature (T-T)	-10 - 35 °C
USB 2.0 connectors *	1	Operating relative humidity (H-H)	20 - 90%

Internal I/O		Operational conditions	
Number of SATA III connectors *	6	Storage relative humidity (H-H)	20 - 90%
ATX Power connector (24-pin)	✓	Logistics data	
Number of chassis fan connectors	1	Harmonized System (HS) code	84733020
Chassis intrusion connector	✓	Weight & dimensions	
Peripheral (Molex) power connectors (4-pin)	3	Width	170 mm
		Depth	170 mm
		Other features	
		Number of DIMM slots	4
		Number of processors supported	1



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