## 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), 6x SATA3 6Gb/s, 2x M.2, Aspeed AST2500 with 32MB VRAM, 2x GbE LAN + 1x Mgmt LAN





Processor		Internal I/O	
Processor manufacturer * Processor socket * Compatible processor series * Intel Xeon series	Intel LGA 1151 (Socket H4) Intel® Xeon®, Intel Xeon E E-2200, E-2100	TPM connector	1
		RGB LED pin header	✓
		Rear panel I/O ports	
Processor number of cores supported	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
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 46B accounts accounts	4 DIMM	Ethernet LAN (RJ-45) ports *	3
		VGA (D-Sub) ports quantity *	1
		Network	
	ECC & Non-ECC 2400,2666 MHz 64 GB	Ethernet LAN Ethernet interface type LAN controller Wi-Fi *	Gigabit Ethernet Intel® I210-AT
capacities	4GB, 8GB, 16GB, 32GB	Features	
Storage controllers		Motherboard chipset *	Intel C242
Supported storage drive types Supported storage drive interfaces *	HDD & SSD M.2, SATA III	Component for *  Motherboard form factor *	PC Mini-ITX
Number of HDDs supported	6	Expansion slots	
Number of storage drives supported RAID support RAID levels	, , 1, 5, 10	PCI Express x16 (Gen 3.x) slots Number of M.2 (M) slots	7 2
	0, 1, 3, 10	Processor special features	
Graphics Parallel processing technology		Trusted Platform Module (TPM)	✓
support *	Not supported	upported Operational conditions	
Internal I/O		Storage temperature (T-T)	-40 - 70 °C
USB 2.0 connectors *	1	Operating temperature (T-T) Operating relative humidity (H-H)	-10 - 35 °C 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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