ASUS P12R-M/ASMB10 Intel C252 LGA 1200 (Socket H5) micro ATX

Brand: ASUS Product code: 90SB09X0-M2UAY0

Product name: P12R-M/ASMB10

- Ideal for remote office/branch office (ROBO) use and everyday business environments
- Powered by eight-core Intel® Xeon E-2300-series processor with support for up to 95 W TDP
- Flexible expandability with six native SATA HDDs and two PCI Express 4.0 slots
- Dual Intel I210AT Gigabit Ethernet with teaming support
- One M.2 for up to 32 Gbps performance for faster OS booting
- HDMI 1.4 support for high-resolution display maintenance and monitoring
- Onboard ASUS ASMB10-iKVM with ASPEED AST2600 controller for out-of-band management
- Integrated PFR FPGA as the platform Root-of-Trust solution for firmware resiliency LGA1200, Intel C252, max 128GB UDIMM, Micro ATX, $6 \times SATA 6Gb/s + ASMB10$ -iKVM for KVM-over-

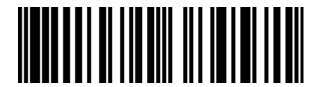




Processor		Rear panel I/O ports					
Processor manufacturer * Processor socket * Compatible processor series *	Intel LGA 1200 (Socket H5) Intel® Pentium®, Intel Xeon E	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	2 2				
Memory		VGA (D-Sub) ports quantity * HDMI ports quantity *	1				
Supported memory types * Number of memory slots *	DDR4-SDRAM 4	Network					
Memory slots type Memory channels Supported memory clock speeds	DIMM Dual-channel 2666,2933,3200 MHz 128 GB	Ethernet LAN LAN controller Wi-Fi *	Intel® I210-AT				
Maximum internal memory *		Features					
Supported memory module capacities	4GB, 8GB, 16GB, 32GB	Motherboard chipset *	Intel C252				
Storage controllers		Component for * Motherboard form factor *	Server micro ATX Intel				
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *					
Graphics		Expansion slots					
Graphics card family Graphics card	ASPEED AST2600	PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 1				
On-board graphics card memory	64 MB	Operational conditions					
Internal I/O USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors *	2	Storage temperature (T-T) Operating temperature (T-T) Storage relative humidity (H-H)	-40 - 70 °C 10 - 50 °C 20 - 90%				
ATX Power connector (24-pin)	✓ ✓	Logistics data					
EPS power connector (8-pin)	✓	Harmonized System (HS) code	84733020				
Serial port headers	1	Packaging data					
		Package weight	1.3 kg				

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Width 244 mm Depth 244 mm



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