

GIGABYTE MZ73-LM1 motherboard Socket SP5 Extended ATX

Brand : GIGABYTE

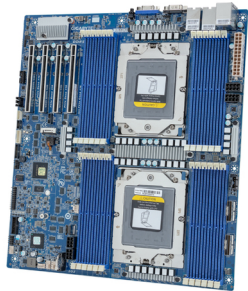
Product code: MZ73-LM1

Product name : MZ73-LM1

- Dual AMD EPYC™ 9004 Series Processors
- 12-Channel DDR5 RDIMM, 24 x DIMMs
- 2 x 10Gb/s LAN ports via Broadcom® BCM57416
- 2 x SlimSAS 8i connectors with PCIe Gen4 x8 or SATA interface
- 1 x SlimSAS 4i connector for 4 x SATA 6Gb/s
- 1 x M.2 slot with PCIe Gen4 x4 interface
- 4 x PCIe Gen4 x16 expansion slots

Motherboard - AMD EPYC™ 9004 - E-ATX DP PCIe Gen4 cTDP 400W

GIGABYTE MZ73-LM1. Processor manufacturer: AMD, Processor socket: Socket SP5, Compatible processor series: AMD EPYC 9004. Supported memory types: DDR5-SDRAM, Memory slots type: DIMM, Supported memory clock speeds: 4800 MHz. Supported storage drive interfaces: M.2, SlimSAS. On-board graphics card model: Aspeed AST2600. Ethernet interface type: Gigabit Ethernet, LAN controller: Broadcom BCM57416



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports *	2
Processor socket *	Socket SP5	VGA (D-Sub) ports quantity *	1
Compatible processor series *	AMD EPYC 9004	COM ports quantity	1
Memory		Network	
Supported memory types *	DDR5-SDRAM	Ethernet LAN	✓
Number of memory slots *	24	Ethernet interface type	Gigabit Ethernet
Memory slots type	DIMM	LAN controller	Broadcom BCM57416
Supported memory clock speeds	4800 MHz	Wi-Fi *	✗
Storage controllers		Features	
Supported storage drive interfaces *	M.2, SlimSAS	Product colour	Blue
Number of storage drives supported	4	Component for *	Server
Graphics		Motherboard form factor *	Extended ATX
On-board graphics card model	Aspeed AST2600	Power source type	ATX
Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 4.x) slots	4
Front panel connector	✓	Operational conditions	
ATX Power connector (24-pin)	✓	Storage temperature (T-T)	10 - 40 °C
CPU fan connector	✓	Operating temperature (T-T)	-40 - 60 °C
Number of CPU fan connectors	2	Operating relative humidity (H-H)	8 - 80%
EPS power connector (8-pin)	✓	Storage relative humidity (H-H)	20 - 95%
Number of EPS power connectors (8-pin)	2	Packaging data	
TPM connector	✓	Package width	409 mm
Rear panel I/O ports		Package depth	355 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Package height	78 mm
		Weight & dimensions	
		Width	304.8 mm

Weight & dimensions

Depth	335.2 mm
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