ASUS Z170-P Intel® Z170 LGA 1151 (Socket H4) ATX

Brand: ASUS Product code: 90MB0NR0-M0EAY0

Product name: Z170-P

Intel Z170, 4 x DIMM, DDR4, USB 3, SATA 3, 128 Mb, ATX

ASUS Z170-P. Processor manufacturer: Intel, Processor socket: LGA 1151 (Socket H4), Compatible processor series: Intel® Celeron®, Intel® Pentium®. Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III, RAID levels: 1, 5, 10. Parallel processing technology support: Quad-GPU CrossFireX. Ethernet interface type: Gigabit Ethernet, LAN controller: Realtek 8111GR





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *		Intel LGA 1151 (Socket H4) Intel® Celeron®, Intel® Pentium®	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	2
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels Supported memory clock speeds		AM nel	PS/2 ports quantity HDMI ports quantity * DVI-D ports quantity * Headphone outputs Microphone in	2 1 1 1
Maximum internal memory * Unbuffered memory	MHz 64 GB ✓		Network Ethernet LAN	/
Storage controllers Supported storage drive interfaces *			Ethernet interface type LAN controller	Gigabit Ethernet Realtek 8111GR
RAID levels		1, 5, 10	Features	
Graphics Parallel processing technology support *		Quad-GPU CrossFireX	Motherboard chipset * Audio output channels * Component for * Motherboard form factor *	Intel® Z170 7.1 channels PC
Internal I/O				ATX
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)		2	Motherboard chipset family * Power source type	Intel ATX
connectors * Number of SATA III connectors	tore *	4	Expansion slots	
S/PDIF out connector		✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	2 2
Front panel audio connector		✓	PCI slots	2
ATX Power connector (24-pin)		1	Number of M.2 (M) slots	1
Number of EATX power connectors			BIOS	
CPU fan connector Number of chassis fan con	nectors	2	BIOS type * BIOS memory size	UEFI AMI 16 Mbit

Internal I/O		BIOS	
EPS power connector (8-pin)	✓	ACPI version	5.0
Number of COM connectors	1	Clear CMOS jumper	✓
Rear panel I/O ports		Processor special features	
USB 2.0 ports quantity *	2	Intel Extreme Memory Profile (XMP)	✓
		Weight & dimensions	
		Width	305 mm
		Depth	224 mm
		Other features	
		S/PDIF in port	✓



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