

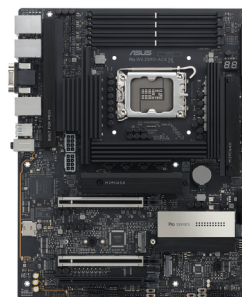
ASUS PRO WS Z890-ACE SE Intel Z890 LGA 1851 (Socket V1) ATX

Brand : ASUS

Product code: 90MB1JC0-M0EAY0

Product name : PRO WS Z890-ACE SE

PRO WS Z890-ACE SE Workstation Mainboard Socket Intel LGA 1851 (ATX, PCIe 5.0, DDR5, 10Gb & 2.5Gb Ethernet, 4x M.2 slots, 1x USB 20Gb front port, onboard BMC)
 ASUS PRO WS Z890-ACE SE. Processor manufacturer: Intel, Processor socket: LGA 1851 (Socket V1), Compatible processor series: Intel Core Ultra (Series 2). Supported memory types: DDR5-SDRAM, Maximum internal memory: 256 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 5.0, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, 10 Gigabit Ethernet, Gigabit Ethernet. Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor socket *	LGA 1851 (Socket V1)	Ethernet LAN (RJ-45) ports *	3
Compatible processor series *	Intel Core Ultra (Series 2)	HDMI ports quantity *	1
Supported processor sockets	LGA 1851	Headphone outputs	1
Memory		Line-in	✓
Supported memory types *	DDR5-SDRAM	Thunderbolt ports quantity	1
Number of memory slots *	4	Network	
Memory slots type	DIMM	Ethernet LAN	✓
Memory channels	Dual-channel	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet, Gigabit Ethernet
ECC compatibility	Non-ECC	Wi-Fi *	✗
Supported memory clock speed (max)	9066 MHz	Features	
Maximum internal memory *	256 GB	Motherboard chipset *	Intel Z890
Unbuffered memory	✓	Audio chip	Realtek ALC1220P
Storage controllers		Audio output channels *	7.1 channels
Supported storage drive types	HDD & SSD	Product colour	Black
Supported storage drive interfaces *	M.2, PCI Express 5.0, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	ATX
Number of storage drives supported	8	Motherboard chipset family *	Intel
RAID support	✓	Cooling type	Passive
RAID levels	0, 1, 5, 10	Power source type	ATX
Graphics		Windows operating systems supported	Windows 10 x64, Windows 11
Parallel processing technology support *	Not supported	Expansion slots	
Internal I/O		PCI Express x16 (Gen 4.x) slots	1
USB 2.0 connectors *	2	PCI Express x16 (Gen 5.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Number of M.2 (M) slots	4

Internal I/O		Expansion slots	
USB 3.2 Gen 2x2 connectors	1	1st M.2 largest key size	2280
Number of SATA III connectors *	4	1st M.2 highest PCI Express generation	5.0
Audio connector	✓	2nd M.2 largest key size	2280
Front panel audio connector	✓	2nd M.2 highest PCI Express generation	4.0
ATX Power connector (24-pin)	✓	3rd M.2 largest key size	2280
CPU fan connector	✓	3rd M.2 highest PCI Express generation	4.0
Number of CPU fan connectors	1	4th M.2 largest key size	2280
Number of chassis fan connectors	5	4th M.2 highest PCI Express generation	4.0
Chassis intrusion connector	✓	BIOS	
EPS power connector (8-pin)	✓		
Number of EPS power connectors (8-pin)	2		
Number of COM connectors	1	BIOS type *	UEFI AMI
Thunderbolt headers	1	BIOS memory size	256 Mbit
Integrated SAS ports	1	Clear CMOS button	✓
Number of water pump connectors	1	Packaging data	
Number of temperature sensor headers	1		
Rear panel I/O ports			
		Package width	338.1 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *		Package depth	256 mm
		Package height	50.8 mm
		Package weight	1.43 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA



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