

ASUS PRO WS W880-ACE SE Intel W880 LGA 1851 (Socket V1) ATX

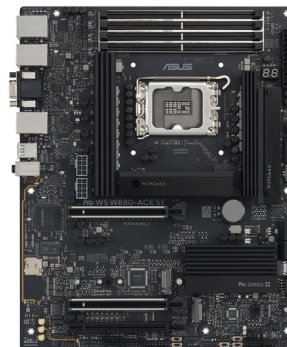
Brand : ASUS

Product code: 90MB1KV0-M0EAY0

Product name : PRO WS W880-ACE SE

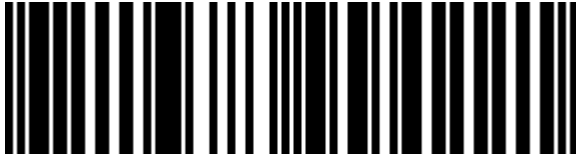
PRO WS W880-ACE SE Workstation Motherboard Socket Intel LGA1851 (ATX, PCIe 5.0, DDR5, Dual 2.5GB Ethernet, 4x M.2, BIOS Flashback, AI Cooling II)

ASUS PRO WS W880-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 4.0, PCI Express 5.0, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Maximum resolution: 3840 x 2160 pixels. Ethernet interface type: 2.5 Gigabit Ethernet, Gigabit Ethernet



Processor		Internal I/O	
Processor manufacturer *	Intel	Number of temperature sensor headers	1
Processor socket *	LGA 1851 (Socket V1)	Rear panel I/O ports	
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Supported processor sockets	LGA 1851	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Memory		Ethernet LAN (RJ-45) ports *	3
Supported memory types *	DDR5-SDRAM	VGA (D-Sub) ports quantity *	1
Number of memory slots *	4	HDMI ports quantity *	1
Memory slots type	DIMM	HDMI version	2.1
Memory channels	Dual-channel	DisplayPort version	2.1
ECC compatibility	Non-ECC	Headphone outputs	1
Supported memory clock speed (max)	9066 MHz	Line-in	✓
Maximum internal memory *	256 GB	Thunderbolt ports quantity	1
Unbuffered memory	✓	Network	
Maximum internal memory per slot	64 GB	Ethernet LAN	✓
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet, Gigabit Ethernet
Supported storage drive types	HDD & SSD	Wi-Fi *	✗
Supported storage drive interfaces *	M.2, PCI Express 4.0, PCI Express 5.0, SATA III	Features	
Number of HDDs supported	4	Motherboard chipset *	Intel W880
Number of storage drives supported	8	Audio chip	Realtek ALC1220P
RAID support	✓	Audio output channels *	7.1 channels
RAID levels	0, 1, 5, 10	Product colour	Grey
Graphics		Component for *	Workstation
Parallel processing technology support *	Not supported	Motherboard form factor *	ATX
Maximum resolution	3840 x 2160 pixels	Motherboard chipset family *	Intel
Internal I/O		Cooling type	Passive
USB 2.0 connectors *	2		

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Power source type	ATX
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11
Number of SATA III connectors *	4	Expansion slots	
Front panel audio connector	✓	PCI Express x16 (Gen 4.x) slots	1
Front panel connector	✓	PCI Express x16 (Gen 5.x) slots	2
ATX Power connector (24-pin)	✓	Number of M.2 (M) slots	4
CPU fan connector	✓	1st M.2 largest key size	2280
Number of CPU fan connectors	1	1st M.2 highest PCI Express generation	5.0
Number of chassis fan connectors	5	2nd M.2 largest key size	2280
Chassis intrusion connector	✓	2nd M.2 highest PCI Express generation	4.0
EPS power connector (8-pin)	✓	3rd M.2 largest key size	2280
Number of EPS power connectors (8-pin)	2	3rd M.2 highest PCI Express generation	4.0
Number of COM connectors	1	4th M.2 largest key size	2280
Thunderbolt headers	1	4th M.2 highest PCI Express generation	4.0
12V power connector	✓	BIOS	
Integrated SAS ports	1	BIOS type *	UEFI AMI
Number of water pump connectors	1	BIOS memory size	256 Mbit
		Clear CMOS button	✓
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA



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