ASUS PRO WS W680-ACE Intel W680 LGA 1700 ATX

Tuotemerkki : ASUS Tuotekoodi: 90MB1DZ0-M0EAY0

Tuotteen nimi: PRO WS W680-ACE

ASUS PRO WS W680-ACE. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold. Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, NVMe, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet. Komponentti (tuotteelle): PC, Emolevyn muototekijä: ATX, Emolevyn piirisarjan perhe: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *	Intel® Celeron®, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Maximum number of SMP	Intel® Pentium® Gold 1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
processors		Ethernet LAN (RJ-45) ports *	2
Supported processor sockets	LGA 1700	VGA (D-Sub) ports quantity *	1
Memory		HDMI ports quantity *	1
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Maximum internal memory * Unbuffered memory Storage controllers	DDR5-SDRAM 4 DIMM Dual-channel ECC & Non-ECC 128 GB	HDMI version DisplayPorts quantity DisplayPort version Line-in Microphone in Network Ethernet LAN Ethernet interface type	2.1 1 1.4 ✓ 2.5 Gigabit Ethernet
Supported storage drive types HDD & SSD Supported storage drive interfaces * M.2, NVMe, SATA III Number of HDDs supported 8 Number of storage drives supported 11 RAID support RAID levels 0, 1, 5, 10	, ,	Wi-Fi * Features	×
	Motherboard chipset * Audio output channels * Product colour Component for *	Intel W680 7.1 channels Black PC	

Graphics		Features	
Parallel processing technology support * On-board graphics card	Not supported	Motherboard form factor * Motherboard chipset family * Cooling type	ATX Intel Passive
Internal I/O		Power source type	ATX
	2	Windows operating systems	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)	2	supported	Windows 10 x64, Windows 11
connectors *	1	Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	1 2
Number of SATA III connectors *	4	Number of M.2 (M) slots	3
Front panel audio connector	✓	BIOS	
ATX Power connector (24-pin)	✓		UEFI AMI
CPU fan connector	✓	BIOS type * BIOS memory size	256 Mbit
Number of chassis fan connectors	3	·	250 Mult
Peripheral (Molex) power	1	Packaging data	
connectors (4-pin)	,	Package width	331 mm
EPS power connector (8-pin) Number of COM connectors	1	Package depth	266 mm 76 mm
TPM connector	1 ✓	Package height Package weight	1.18 kg
Thunderbolt headers	1	3 3	1.10 kg
12V power connector	1	Weight & dimensions	
Integrated SAS ports	1	Width	305 mm
,	1	Depth	244 mm 50 mm
Rear panel I/O ports		Height	50 MM
USB 2.0 ports quantity *	2	Packaging content	
		Cables included	SATA
		User guide	✓
		Other features	
		Weight	997 g
		Back-to-BIOS button	✓
		Number of M.2 (E) slots	1





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