

## ASUS WS X299 SAGE/10G Intel® X299 LGA 2066 (Socket R4) SSI CEB

**Brand :** ASUS

**Product code:** 90SW00H0-M0EAY0

**Product name :** WS X299 SAGE/10G

WS X299 SAGE/10G, Intel X299, LGA 2066, 8x DDR4 DIMM, 7x PCIe 3.0 x16, 10G LAN, USB 3.1, U.2, M.2, CEB, 305x267 mm

ASUS WS X299 SAGE/10G. Processor manufacturer: Intel, Processor socket: LGA 2066 (Socket R4), Supported processor sockets: LGA 2066. Supported memory types: DDR4-SDRAM, Maximum internal memory: 512 GB, Memory channels: Quad-channel. Supported storage drive interfaces: SATA III, RAID levels: 0, 1, 5, 10. Parallel processing technology support: 4-Way CrossFireX, 4-Way SLI. Ethernet interface type: 10 Gigabit Ethernet, LAN controller: Intel® X550-AT2



### Processor

Processor manufacturer *	Intel
Processor socket *	LGA 2066 (Socket R4)
Supported processor sockets	LGA 2066

### Memory

Supported memory types *	DDR4-SDRAM
Number of memory slots *	8
Memory channels	Quad-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	2133,2400,2666 MHz
Maximum internal memory *	512 GB

### Storage controllers

Supported storage drive interfaces *	SATA III
RAID support	✓
RAID levels	0, 1, 5, 10

### Graphics

Parallel processing technology support *	4-Way CrossFireX, 4-Way SLI
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### Internal I/O

USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1
Number of SATA III connectors *	8
ATX Power connector (24-pin)	✓
Number of EATX power connectors	1
CPU fan connector	✓
Number of chassis fan connectors	2

### Rear panel I/O ports

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports *	2

### Network

Ethernet LAN	✓
Ethernet interface type	10 Gigabit Ethernet
LAN controller	Intel® X550-AT2
Wi-Fi *	✗

### Features

Motherboard chipset *	Intel® X299
Audio chip	Realtek ALC S1220A
Audio output channels *	7.1 channels
Product colour	Black
Component for *	Workstation
Motherboard form factor *	SSI CEB
Motherboard chipset family *	Intel
Certification	CE

### Expansion slots

PCI Express x16 (Gen 3.x) slots	7
Number of M.2 (M) slots	2

### BIOS

BIOS type *	UEFI
Clear CMOS button	✓

### Operational conditions

Internal I/O		Operational conditions	
EPS power connector (8-pin)	✓	Storage temperature (T-T)	-40 - 70 °C
Number of COM connectors	1	Operating temperature (T-T)	10 - 35 °C
TPM connector	✓	Operating relative humidity (H-H)	20 - 90%
Rear panel I/O ports		Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	305 mm
		Depth	267 mm
		Height	287 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	2.2 kg



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### Catalog Object Cloud



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