ASUS WS X299 PRO Intel® X299 LGA 2066 (Socket R4) ATX

Brand : ASUS Product code: 90SW0090-M0EAY0

Product name: WS X299 PRO

- $\hbox{-} 5\hbox{-Way Optimisation: One-click, system-wide tuning, delivers optimised overclocking and intelligent cooling for a diverse range of workloads}\\$
- Industry-leading cooling options: Comprehensive controls for fans and water pumps, via Fan Xpert 4 software or the acclaimed ASUS UEFI
- Ultra-efficient VRM heatsink: Metal fin array connected to large surface area via a heatpipe tames X299 thermals to enable unthrottled performance
- Next-gen transfer speeds: Up to 32Gbps dual M.2 and U.2, plus up to 10Gbps USB 3.1 Type-A and Type-C connections

Intel X299, 2x Intel I210-AT, USB 3.1, Gigabit Ethernet, SATA 3, TPM, ATX





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 2066 (Socket R4)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor number of cores supported	4, 6	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported memory types *	DDR4-SDRAM	Ethernet LAN (RJ-45) ports *	2
Number of memory slots * Non-ECC	8	Network	
Supported memory clock speeds	2133,2400,2600,3600,4133 MHz	Ethernet LAN	✓
Maximum internal memory *	128 GB	Ethernet interface type LAN controller	Gigabit Ethernet Intel® I210-AT
Storage controllers		Features	
Supported storage drive interfaces	* SATA III	Motherboard chipset *	Intel® X299
Graphics		Component for *	Workstation
Parallel processing technology support *	3-Way CrossFireX, 3-Way SLI	Motherboard form factor * Motherboard chipset family *	ATX Intel
Discrete graphics support	✓	Harmonized System (HS) code	84733020
Internal I/O		BIOS	
USB 2.0 connectors *	1	Clear CMOS button	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Processor special features	
USB 3.2 Gen 2 (3.1 Gen 2)	1	Intel® Optane™ Memory Ready	✓
connectors * Number of SATA III connectors *	6	Weight & dimensions	
ATX Power connector (24-pin)	√	Width	305 mm
CPU fan connector	·	Depth	244 mm
Number of COM connectors	1	Height	291 mm
TPM connector	✓	Other features	
Rear panel I/O ports		PCI Express x4 (Gen 3.x) slots	1
USB 2.0 ports quantity *	4	Supported DIMM module capacities Weight Number of DIMM slots	16GB 2.29 kg 8





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