ASUS PROART Z790-CREATOR WIFI Intel Z790 LGA 1700 ATX

Brand: ASUS Product code: 90MB1DV0-M0EAY0

Product name: PROART Z790-CREATOR WIFI

ProArt Z790-CREATOR WIFI Content Creator Mainboard Sockel Intel LGA 1700 (Intel Z790, PCIe 5.0, DDR5, Thunderbolt 4, WiFi6E, Quick Charge 4+)

ASUS PROART Z790-CREATOR WIFI. Processor manufacturer: AMD, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, 10 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel





Processor			Rear panel I/O ports	
Number of memory slots * 4	ets DDR5-SDRAM	AMD LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold 1 LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports * HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Line-in Microphone in Thunderbolt ports quantity	6 2 1 2.1 2 1.4 1 ✓
	ual-channel		WiFi-AP antenna jack	2
Supported memory clock speeds M M Supported memory clock speed (max) 7: Maximum internal memory * 1:	800,5000,5200 IHz 200 MHz 28 GB	,5400,5600,5800,6000,6200,6400,6600,6800,7000,720	Network Ethernet LAN Ethernet interface type	✓ 2.5 Gigabit Ethernet, 10 Gigabit Ethernet
Unbuffered memory ✓ Storage controllers	•		Wi-Fi *	✓
Supported storage drive to Supported storage drive in RAID support RAID levels	• •	HDD & SSD M.2, SATA III	Top Wi-Fi standard Wi-Fi standards Bluetooth	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-F 6 (802.11ax), Wi-Fi 6E (802.11ax) ✓
Graphics			Bluetooth version	5.3
Parallel processing techno support *	ology	Not supported	Features Motherboard chipset *	Intel Z790
Internal I/O			Audio chip	Realtek S1220A
USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors *	,	2 1 1	Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Cooling type	7.1 channels PC ATX Intel Passive
Number of SATA III connectors * Front panel audio connector		8	Power source type	ATX

Internal I/O		Features	
ATX Power connector (24-pin) CPU fan connector	1	Windows operating systems supported	Windows 10, Windows 11
CPU fan connector Number of chassis fan connectors Peripheral (Molex) power connectors (4-pin) EPS power connector (8-pin) Number of COM connectors IPM connector L2V power connector RGB LED pin header	5 1 1 1 1 1 1 1 1 1 1 1 1 1	Expansion slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots BIOS BIOS memory size Packaging data Package width Package depth Package height Package weight Weight & dimensions Width	1 2 4 256 Mbit 331 mm 266 mm 76 mm 2.43 kg
		Depth Other features	244 mm
		Back-to-BIOS button Number of M.2 (E) slots	√ 1





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