ASUS ROG MAXIMUS Z790 DARK HERO Intel Z790 LGA 1700 ATX

Tuotemerkki : ASUS

Tuotekoodi: 90MB1F90-M0EAY0

Tuotteen nimi : ROG MAXIMUS Z790 DARK HERO

ASUS ROG MAXIMUS Z790 DARK HERO. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, Wi-Fi-standardi: Wi-Fi 7 (802.11be), Wi-Fi-standardit: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... 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 2 (3.1 Gen 2) Type-C ports quantity *	1
HOLESSOF SOCKEL		Intel® Celeron®, Intel® Core™ i3,	Ethernet LAN (RJ-45) ports *	1
		Intel® Core [™] i5, Intel® Core [™] i7, Intel® Core [™] i9, Intel® Pentium® Gold	HDMI ports quantity *	1
Compatible processor series *			HDMI version	2.1
-			Headphone outputs	1
Supported processor sockets		LGA 1700	Line-in	1
Memory Supported memory types *	DDR5-SDRAM		Microphone in	1
Number of memory slots * Memory slots type	4 DIMM		S/PDIF out port	
Memory channels	Dual-channel			-
ECC compatibility Supported memory clock speeds	Non-ECC 4800,5000,5200,5400,56	00,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800	Thunderbolt ports quantity	2
Supported memory clock speed	MHz 7800 MHz		WiFi-AP antenna jack	2
(max) Maximum internal memory *	128 GB		Network	
Unbuffered memory	1		Ethernet LAN	1
Storage controllers			Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive types		HDD & SSD	Wi-Fi *	1
Supported storage drive interfaces ?		M.2, SATA III	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Number of HDDs supported Number of storage drives supported RAID support		4 9 •	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 (802.11ax), Wi-Fi 7 (802.11be)
RAID levels		0, 1, 5, 10	Bluetooth	1
Graphics			Bluetooth version	5.4
Parallel processing technology support *		Not supported	Features	
On-board graphics card		×	Motherboard chipset *	Intel Z790
5 .			Audio chip	Realtek ALC4082
Internal I/O			Audio output channels *	7.1 channels
USB 2.0 connectors *		2	Product colour	Black
			Component for *	PC

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard form factor * Motherboard chipset family *	ATX Intel
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Power source type	ATX
Number of SATA III connectors *	6	Windows operating systems supported	Windows 10, Windows 11
Front panel audio connector	 Image: A start of the start of	Expansion slots	
ATX Power connector (24-pin)	1	PCI Express x16 (Gen 4.x) slots	1
CPU fan connector	1	PCI Express x10 (Gen 4.X) slots PCI Express x16 (Gen 5.X) slots Number of M.2 (M) slots	2
Number of chassis fan connectors	4		3
EPS power connector (8-pin)	1	BIOS	
12V power connector	 Image: A set of the set of the	BIOS type *	UEFI AMI
RGB LED pin header	1	BIOS type BIOS memory size	256 Mbit
Rear panel I/O ports		Clear CMOS button	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Packaging data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	5	Package width	370 mm
ports quantity *		Package depth	312 mm
		Package height	108 mm
		Package weight	4.07 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	

Cables included

Drivers included

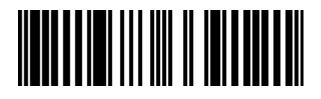
Other features Back-to-BIOS button

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