

ASUS ROG MAXIMUS Z790 HERO Intel Z790 LGA 1700 ATX

Merk : ASUS

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Productnaam : ROG MAXIMUS Z790 HERO

Intel® Z790 LGA 1700 ATX-moederbord met 20 + 1 vermogensfasen, DDR5, vijf M.2-slots, PCIe® 5.0 NVMe® SSD-slot op Hyper M.2-kaart, PCIe 5.0 x16 SafeSlots met Q-Release, Wi-Fi 6E, Thunderbolt™ 4-poorten, USB 3.2 Gen 2x2 frontpaneelconnector met Quick Charge 4+ tot 60 W, AI Overclocking, AI Cooling II en Aura Sync RGB-verlichting



Processor		Aansluitingen achterzijde	
Processorfabrikant *	Intel	Aantal Ethernet LAN (RJ-45)-poorten *	1
Processor socket *	LGA 1700	Aantal HDMI-poorten *	1
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	HDMI versie	2.1
Supported processor sockets	LGA 1700	Hoofdtelefoonuitgangen	1
Geheugen		Lijningang	✓
Ondersteunde geheugen types *	DDR5-SDRAM	Microfoon, line-in ingang	✓
Aantal geheugenslots *	4	S/PDIF-uitgang	✓
Geheugen slots type	DIMM	Hoeveelheid Thunderbolt ports	2
Geheugen kanaal	Dubbelkanaals	WiFi-AP antenna jack	2
ECC	✗	Netwerk	
Non-ECC	✓	Ethernet LAN	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800 MHz	Ethernet interface type	2.5 Gigabit Ethernet
Ondersteunde geheugenkloksnelheid (max)	7800 MHz	Wifi *	✓
Maximum intern geheugen *	192 GB	Wifi-standaard	Wi-Fi 6E (802.11ax)
Niet gebufferd geheugen	✓	Wi-Fi-standaarden	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)
Opslag-controllers		Bluetooth	✓
Ondersteunde types opslag-drives	HDD & SSD	Bluetooth-versie	5.3
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Kenmerken	
RAID support	✓	Chipset moederbord *	Intel Z790
Soorten RAID	0, 1, 5, 10	Audiochip	Realtek ALC4082
Grafisch		Audio-uitgangskanalen *	7.1 kanalen
Ondersteuning voor parallel processing *	Niet ondersteund	Kleur van het product	Zwart
Ingebouwde grafische adapter	✗	Component voor *	PC
Interne aansluitingen		Moederbord form factor *	ATX
USB 2.0 aansluitingen *	2	Moederbord chipset familie *	Intel
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	2	Type stroombron	ATX
USB 3.2 Gen 2x2-aansluitingen	1	Ondersteunt Windows	Windows 10, Windows 11
Aantal SATA III connectors *	6	Uitbreidingsmodules	
Aansluiting voor audiopaneel aan voorzijde	✓	PCI Express x16 (Gen 4.x) sleuven	1
ATX Power connector (24-pin)	✓	PCI Express x16 (Gen 5.x) sleuven	2
Aansluiting voor CPU koeler	✓	Aantal M.2 (M) slots	5
Aansluitingen voor behuizingsventilatoren	4	BIOS	
EPS power connector (8-pin)	✓	BIOS type *	UEFI AMI
12V vermogen-connector	✓	Grootte BIOS-geheugen	256 Mbit

Interne aansluitingen		BIOS	
RGB LED-aansluitrail	✓	Clear CMOS knop	✓
Aansluitingen achterzijde		Verpakking	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Breedte verpakking	370 mm
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	5	Diepte verpakking	312 mm
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1	Hoogte verpakking	108 mm
		Gewicht verpakking	4,56 kg
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA
		Meegeleverde drivers	✓
		Overige specificaties	
		Back-to-BIOS button	✓



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