

# ASUS ROG MAXIMUS Z790 DARK HERO Intel Z790 LGA 1700 ATX

Merk : ASUS

Artikelcode: 90MB1F90-M0EAY0

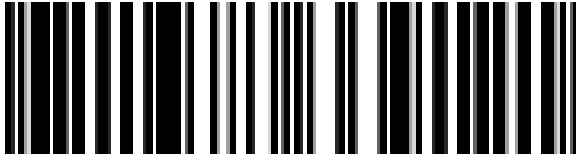
Productnaam : ROG MAXIMUS Z790 DARK HERO

ASUS ROG MAXIMUS Z790 DARK HERO. Processorfabrikant: Intel, Processor socket: LGA 1700, Compatibele processors: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 128 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), 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.... Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel



Processor		Aansluitingen achterzijde	
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1
Processor socket *	LGA 1700	Aantal Ethernet LAN (RJ-45)-poorten *	1
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Aantal HDMI-poorten *	1
Supported processor sockets	LGA 1700	HDMI versie	2.1
<b>Geheugen</b>		Hoofdtelefoonuitgangen	1
Ondersteunde geheugen types *	DDR5-SDRAM	Lijningang	✓
Aantal geheugenslots *	4	Microfoon, line-in ingang	✓
Geheugen slots type	DIMM	S/PDIF-uitgang	✓
Geheugen kanaal	Dubbelkanaals	Hoeveelheid Thunderbolt ports	2
Non-ECC	✓	WiFi-AP antenna jack	2
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800 MHz	<b>Netwerk</b>	
Ondersteunde geheugenkloknelheid (max)	7800 MHz	Ethernet LAN	✓
Maximum intern geheugen *	128 GB	Ethernet interface type	2.5 Gigabit Ethernet
Niet gebufferd geheugen	✓	Wi-Fi *	✓
<b>Opslag-controllers</b>		Wifi-standaard	Wi-Fi 7 (802.11be)
Ondersteunde types opslag-drives	HDD & SSD	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), Wi-Fi 7 (802.11be)
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Bluetooth	✓
Maximum aantal schijven per behuizing	4	Bluetooth-versie	5.4
Aantal opslagkaarten ondersteund	9	<b>Kenmerken</b>	
RAID support	✓	Chipset moederbord *	Intel Z790
Soorten RAID	0, 1, 5, 10	Audiochip	Realtek ALC4082
<b>Grafisch</b>		Audio-uitgangskanalen *	7.1 kanalen
Ondersteuning voor parallel processing *	Niet ondersteund	Kleur van het product	Zwart
Ingebouwde grafische adapter	✗	Component voor *	PC
<b>Interne aansluitingen</b>		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-connectoren (3.1 Gen 2) *	1	Ondersteunt Windows	Windows 10, Windows 11
Aantal SATA III connectors *	6		

Interne aansluitingen		Uitbreidingsmodules	
Aansluiting voor audiopaneel aan voorzijde	✓	PCI Express x16 (Gen 4.x) sleuven	1
Aansluiting voor ATX voeding (24-pin)	✓	PCI Express x16 (Gen 5.x) sleuven	2
Aansluiting voor CPU koeler	✓	Aantal M.2 (M) slots	3
Aansluitingen voor behuizingsventilatoren	4	<b>BIOS</b>	
EPS power connector (8-pin)	✓	BIOS type *	UEFI AMI
12V vermogen-connector	✓	Grootte BIOS-geheugen	256 Mbit
RGB LED-aansluitrail	✓	Clear CMOS knop	✓
<b>Aansluitingen achterzijde</b>		<b>Verpakking</b>	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Breedte van de verpakking	370 mm
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	5	Diepte van de doos	312 mm
		Hoogte van de verpakking	108 mm
		Gewicht pakket	4,07 kg
		<b>Gewicht en omvang</b>	
		Breedte	305 mm
		Diepte	244 mm
		<b>Inhoud van de verpakking</b>	
		Meegeleverde kabels	SATA
		Meegeleverde drivers	✓
		<b>Overige specificaties</b>	
		Back-to-BIOS button	✓



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Publication date: 20-OCT-2024. Prints or copies of Information are only valid on the printed Publication date