## ASUS TUF Gaming Z790-PRO Intel Z790 LGA 1700 ATX

## Tuotemerkki : ASUS

Tuotekoodi: 90MB1FJ0-M0EAY0

Tuotteen nimi : TUF Gaming Z790-PRO

ASUS TUF Gaming Z790-PRO. Suoritinvalmistaja: AMD, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core<sup>™</sup> i3, Intel® Core<sup>™</sup> i5, Intel® Core<sup>™</sup> i7, Intel® Core<sup>™</sup> i9,.... Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 192 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 6E (802.11ax), Wi-Fistandardit: 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 *	AMD	HDMI ports quantity *	1
Processor socket *	LGA 1700	HDMI version	2.1
	Intel <sup>®</sup> Celeron <sup>®</sup> , Intel <sup>®</sup> Core <sup>™</sup> i3,	DisplayPorts quantity	1
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	DisplayPort version	1.4
		Headphone outputs	1
Supported processor sockets	LGA 1700	Line-in	<ul> <li>Image: A set of the set of the</li></ul>
Memory Supported memory types * DDR5-SDRAM		Microphone in	<ul> <li>Image: A set of the set of the</li></ul>
Number of memory slots * 4 Memory slots type DIMM		S/PDIF out port	<ul> <li>Image: A set of the set of the</li></ul>
Memory channels         Dual-channel           ECC compatibility         Non-ECC           Supported memory clock speeds         \$333,\$133,\$566,\$5000,4800,4700,4600,4500,44	00,4266,4133,4000,3866,3733,3600,3466,3400,3333,3200,3000,2933,2800,2666,2400,21	33 WiFi-AP antenna jack	2
Supported memory clock speed (max) 7800 MHz Maximum internal memory 192 GB		Network	
Unbuffered memory 🖌		Ethernet LAN	V
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive types	HDD & SSD	Wi-Fi *	Image: A start of the start
Supported storage drive interfaces		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
RAID support			802.11a, 802.11b, 802.11g, Wi-Fi 4
RAID levels Graphics	0, 1, 5, 10	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
•		Bluetooth	✓
Parallel processing technology support *	Not supported	Bluetooth version	5.2
Internal I/O		Features	
USB 2.0 connectors *	2	Motherboard chipset *	Intel Z790
USB 3.2 Gen 1 (3.1 Gen 1)	-	Audio chip	Realtek S1220A
connectors *	1	Audio output channels *	7.1 channels
USB 3.2 Gen 2 (3.1 Gen 2)	1	Component for *	PC
connectors *	A	Motherboard form factor *	ATX
Number of SATA III connectors *	4	Motherboard chipset family *	Intel
Front panel audio connector	v	Power source type	ATX
ATX Power connector (24-pin)	✓		

## Internal I/O Features Windows operating systems CPU fan connector 1 Windows 10, Windows 11 supported 4 Number of chassis fan connectors Expansion slots EPS power connector (8-pin) 1 2 Thunderbolt headers PCI Express x1 (Gen 3.x) slots 1 PCI Express x4 (Gen 4.x) slots 1 12V power connector 1 PCI Express x16 (Gen 4.x) slots 1 RGB LED pin header 1 PCI Express x16 (Gen 5.x) slots 1 Rear panel I/O ports Number of M.2 (M) slots 4 USB 3.2 Gen 1 (3.1 Gen 1) Type-A 4 BIOS ports quantity \* BIOS type \* UEFI AMI USB 3.2 Gen 2 (3.1 Gen 2) Type-A 2 ports quantity BIOS memory size 192 Mbit USB 3.2 Gen 2 (3.1 Gen 2) Type-C Clear CMOS button 1 1 ports quantity \* Packaging data USB 3.2 Gen 2x2 Type-C ports 1 quantity Package width 340 mm Ethernet LAN (RJ-45) ports \* 1 Package depth 275 mm Package height 70 mm Package weight 2.14 kg

Weight & dimensions

Packaging content Cables included 305 mm 244 mm

SATA

1

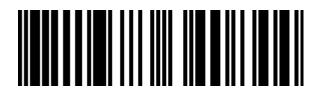
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Width

Depth

User guide

Drivers included



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