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

Brand : ASUS

Product code: 90MB1FJ0-M0EAY0

Product name : TUF Gaming Z790-PRO WIFI

ASUS TUF Gaming Z790-PRO 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: 192 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, 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	
Processor manufacturer * Processor socket * Compatible processor series *	AMD LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Headphone outputs	1 2.1 1.4 1
Supported processor sockets Memory Supported memory lypes * DDR5-SDRAM Number of memory slots * 4 Memory slots type DIMM Memory channels Dual-channel Non-ECC 4	LGA 1700	Line-in Microphone in S/PDIF out port WiFi-AP antenna jack	✓ ✓ 2
Supported memory clack speed (max) Waximum internal memory * Urbuffered memory * Storage controllers		Network Ethernet LAN Ethernet interface type	✓ 2.5 Gigabit Ethernet
Supported storage drive types Supported storage drive interfaces * RAID support RAID levels	HDD & SSD M.2, SATA III 0, 1, 5, 10	Wi-Fi * Top Wi-Fi standard Wi-Fi standards	✓ Wi-Fi 6E (802.11ax) 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)
Graphics Parallel processing technology support *	Not supported	Bluetooth Bluetooth version Features	✓ 5.2
Internal I/O USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors * Front panel audio connector ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors EPS power connector (8-pin) Thunderbolt headers	2 1 1 4 4 4 4 4 4 4	Motherboard chipset * Audio chip Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Power source type Windows operating systems supported Expansion slots PCI Express x1 (Gen 3.x) slots PCI Express x4 (Gen 4.x) slots	Intel Z790 Realtek S1220A 7.1 channels PC ATX Intel ATX Windows 10, Windows 11

Internal I/O		Expansion slots	
12V power connector RGB LED pin header Rear panel I/O ports	√ √	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	BIOS	
		BIOS type *	UEFI AMI
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	BIOS memory size Clear CMOS button	192 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Packaging data	*
USB 3.2 Gen 2x2 Type-C ports quantity	1		240
		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	
		Width	305 mm

Depth

Packaging content

Cables included User guide

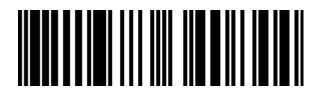
Drivers included

244 mm

SATA

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