

ASUS ROG STRIX Z370-F GAMING Intel® Z370 LGA 1151 (Zócalo H4) ATX

Marca : ASUS

Código del producto: 90MB0V50-M0EAY0

Nombre del producto : ROG STRIX Z370-F GAMING

ASUS ROG STRIX Z370-F GAMING. Fabricante de procesador: Intel, Socket de procesador: LGA 1151 (Zócalo H4), Procesador compatible: Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7. tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 64 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Soporte para proceso paralelo: 2-Way CrossFireX, 2-Way SLI, 3-Way CrossFireX, Familia de adaptador de gráficos: Intel. Tipo de interfaz ethernet: Gigabit Ethernet, Controlador LAN: Intel® I219-V



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor socket *	LGA 1151 (Socket H4)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Compatible processor series *	Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1151 (Socket H4)	HDMI ports quantity *	1
Memory		DVI-D ports quantity *	1
Supported memory types *	DDR4-SDRAM	DisplayPorts quantity	1
Number of memory slots *	4	Headphone outputs	1
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
ECC compatibility	Non-ECC	Network	
Supported memory clock speeds	2133,4000 MHz	Ethernet LAN	✓
Maximum internal memory *	64 GB	Ethernet interface type	Gigabit Ethernet
Unbuffered memory	✓	LAN controller	Intel® I219-V
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	Intel® Z370
Supported storage drive interfaces *	M.2, SATA III	Audio output channels *	7.1 channels
RAID levels	0, 1, 5, 10	PC health monitoring	CPU, Fan, Power supply, Temperature, Voltage
Graphics		Component for *	PC
Parallel processing technology support *	2-Way CrossFireX, 2-Way SLI, 3-Way CrossFireX	Motherboard form factor *	ATX
Graphics card family	Intel	Motherboard chipset family *	Intel
Discrete graphics support	✓	Cooling type	Passive
		Power source type	ATX

Internal I/O		Features	
USB 2.0 connectors *	2	Windows operating systems supported	✓
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Expansion slots	
Number of SATA III connectors *	6	PCI Express x1 (Gen 3.x) slots	4
Number of SATA connectors	6	PCI Express x16 (Gen 3.x) slots	3
Front panel audio connector	✓	Number of M.2 (M) slots	2
Front panel connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI
CPU fan connector	✓	BIOS memory size	16 Mbit
Number of chassis fan connectors	2	ACPI version	6.0
EPS power connector (8-pin)	✓	Processor special features	
Number of COM connectors	1	Intel Extreme Memory Profile (XMP)	✓
TPM connector	✓	Intel® Optane™ Memory Ready	✓
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity *	2	Width	244 mm
		Height	305 mm



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