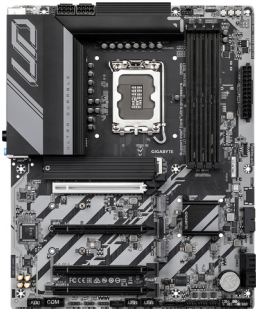


GIGABYTE Z890 UD WIFI6E Scheda Madre - Supporta CPU Intel Core Ultra (Serie 2), VRM a 12+1+2 fasi, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, Wi-Fi 6E, LAN 2.5GbE, USB 4

Marchio : GIGABYTE

Codice prodotto: Z890 UD WIFI6E

Nome del prodotto : Z890 UD WIFI6E Scheda Madre - Supporta CPU Intel Core Ultra (Serie 2), VRM a 12+1+2 fasi, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, Wi-Fi 6E, LAN 2.5GbE, USB 4



- Fasi Digitali 12+1+2+1 60A DrMOS VRM con Condensatore Solido
- Slot PCIe UD PCIe 5.0 Rinforzato con Design PCIe EZ-Latch
- Design PCIe M.2 (Fino a 25110) con Thermal Guard
- Dissipatori di Calore MOSFET Completamente Coperti
- Wi-Fi 6E 2x2 con Design WIFI EZ-Plug
- LAN 2.5GbE, USB 4.0 Type-C, USB 3.2 Gen2 Type-C

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Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor socket *	LGA 1851 (Socket V1)	Ethernet interface type	2.5 Gigabit Ethernet
Compatible processor series *	Intel Core Ultra (Series 2)	Wi-Fi *	✓
Supported processor sockets	LGA 1851	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Maximum internal memory supported by processor	256 GB	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 (802.11ax), Wi-Fi 7 (802.11be)
Memory		WLAN controller model	Intel Wi-Fi 6E AX211
Supported memory types *	DDR5-SDRAM	Bluetooth	✓
Number of memory slots *	4	Bluetooth version	5.3
Memory slots type	DIMM	Features	
Memory channels	Dual-channel	Motherboard chipset *	Intel Z890
ECC compatibility	Non-ECC	Audio output channels *	7.1 channels
Supported memory clock speeds	5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600 MHz	Product colour	Black
Supported memory clock speed (max)	8800 MHz	PC health monitoring	Fan, Temperature, Voltage
Maximum internal memory *	256 GB	Component for *	PC
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB	Motherboard form factor *	ATX
Storage controllers		Motherboard chipset family *	Intel
Supported storage drive types	HDD & SSD	Windows operating systems supported	Windows 11 x64
Supported storage drive interfaces *	M.2, SATA III	Expansion slots	
Number of HDDs supported	7	PCI Express x16 (Gen 4.x) slots	3
Number of storage drives supported	4	PCI Express x16 (Gen 5.x) slots	1
RAID support	✓	Number of M.2 (M) slots	3
RAID levels	0, 1, 5, 10	BIOS	
Graphics		BIOS type *	UEFI AMI
On-board graphics card	✗	BIOS memory size	256 Mbit
DirectX version	12.0		
Internal I/O			
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		

Internal I/O		BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	ACPI version	5.0
Number of SATA III connectors *	4	Clear CMOS jumper	✓
Total number of SATA connectors	4	Clear CMOS button	✓
ATX Power connector (24-pin)	✓	Desktop Management Interface (DMI) version	2.7
EPS power connector (8-pin)	✓	System Management BIOS (SMBIOS) version	2.7
TPM connector	✓	Logistics data	
12V power connector	✓	Country of origin	China
RGB LED pin header	✓	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports		Battery	
USB 2.0 ports quantity *	4	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Lithium weight per battery	0.07 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Number of battery cells	1
Ethernet LAN (RJ-45) ports *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO ₂)
HDMI ports quantity *	1	Battery type	CR2032
DisplayPorts quantity	2	Packaging data	
Microphone in	✓	Package width	335 mm
S/PDIF out port	✓	Package depth	270 mm
Thunderbolt ports quantity	2	Package height	80 mm
		Package weight	2.02 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.78 kg
		Technical details	
		Warranty period	3 year(s)



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Publication date: 16-JAN-2025. Prints or copies of Information are only valid on the printed Publication date