GIGABYTE Z890 UD WIFI6E emaplaat Intel Z890 LGA 1851 (Socket V1) ATX

Brand : GIGABYTE Product code: Z890 UD WIFI6E

Product name: Z890 UD WIFI6E

GIGABYTE Z890 UD WIFI6E. Protsessori tootja: Intel, Protsessori pesa: LGA 1851 (Socket V1), Ühilduvad protsessoriseeriad: Intel Core Ultra (Series 2). Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 256 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 6E (802.11ax), WiFi-standardid: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... Komponent: PC, Emaplaadi kujutegur: ATX, Emaplaadi kiibistik: Intel





Processor			Network	
Processor manufa	cturer *	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	•	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Memory Supported memory types * Number of memory slots *	DDR5-SDRAM		Wi-Fi standards	6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Memory slots type Memory channels ECC compatibility	DIMM Dual-channel Non-ECC		WLAN controller model Bluetooth	Intel Wi-Fi 6E AX211
Supported memory clock speeds	5600,5800,6000,6200,6400,6600, MHz	6800,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600	Bluetooth version	5.3
Supported memory clock speed (max) Maximum internal memory *	8800 MHz 256 GB			5.5
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB	, 24GB, 32GB, 40GB, 48GB, 64GB	Features	
Storage controllers		Motherboard chipset * Audio output channels *	Intel Z890 7.1 channels	
Supported storage drive types		HDD & SSD	Product colour	Black
Supported storage drive interfaces		M.2, SATA III	PC health monitoring	Fan, Temperature, Voltage
Number of HDDs supported		7	Component for *	PC
Number of storage drives supported		4	Motherboard form factor *	ATX
RAID support		✓	Motherboard chipset family * Windows operating systems	Intel
RAID levels		0, 1, 5, 10		
Graphics			supported	Windows 11 x64
On-board graphics	s card	×	Expansion slots	
DirectX version		12.0	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	3
Internal I/O				1
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2		-
		1	BIOS	
			BIOS type *	UEFI AMI
			BIOS memory size	256 Mbit

Internal I/O		BIOS	
USB 3.2 Gen 2 (3.1 Gen 2)	1 4 4	ACPI version	5.0
connectors *		Clear CMOS jumper	✓
Number of SATA III connectors * Total number of SATA connectors		Clear CMOS button	✓
ATX Power connector (24-pin)	✓	Desktop Management Interface (DMI) version	2.7
EPS power connector (8-pin)	✓	System Management BIOS	2.7
TPM connector	✓	(SMBIOS) version	/
12V power connector	✓	Logistics data	
RGB LED pin header	✓	Country of origin	China
Rear panel I/O ports		Products per shipping (inner) case	1 pc(s)
USB 2.0 ports quantity *	4	Battery	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Battery weight	3 g
ports quantity *	4	Lithium weight per battery	0.07 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1	Number of battery cells	1
ports quantity * Ethernet LAN (RJ-45) ports *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
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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