

GIGABYTE Z890 EAGLE WIFI7 PLUS Motherboard

Gamintojas: **GIGABYTE** · Modelis: **Z890 EAGLE WIFI7 P** · EAN: **4719331880842** · Prekės kodas: **631771**



272,90 €

Kaina su PVM

Be PVM: 225,54 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Ultra Turbo Mode: Unlock the Hidden performance
- ✓ Supports Intel Core Ultra processors (Series 2)
- ✓ Digital twin 14+1+2 phases VRM solution
- ✓ D5 Bionic Corsa for Infinite Memory Performance
- ✓ Premium Compatibility: 4*DDR5 with XMP Memory Module Support
- ✓ WIFI EZ-Plug: Quick and easy design for Wi-Fi antenna installation
- ✓ EZ-Latch Plus: PCIe and M.2 slots with Quick Release & Screwless Design
- ✓ EZ-Latch Click: M.2 heatsinks with screwless design
- ✓ Efficient Thermal: VRM Thermal Armor Advanced & M.2 Thermal Guard
- ✓ Fast Networking: 2.5GbE LAN & Wi-Fi 7 with directional Ultra-high gain antenna



Aprašymas

Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge technology.

Techninė specifikacija

Specifications	
Sandėlio grupė	Mainboards - Intel [+234][-11]
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1851 (Socket V1)
Compatible processor series	Intel Core Ultra (Series 2)
Supported processor sockets	LGA 1851
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Maximum internal memory	256 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speed (max)	9466 MHz
Unbuffered memory	Yes
Maximum internal memory per slot	64 GB
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Supported storage drive types	HDD & SSD
Number of HDDs supported	8
Number of storage drives supported	4
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
Parallel processing technology support	Not supported
Maximum resolution	3840 x 2160 pixels
DirectX version	12
Internal I/O	
USB 2.0 connectors	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	4
Front panel audio connector	Yes

Front panel connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of CPU fan connectors	2
Number of chassis fan connectors	4
EPS power connector (8-pin)	Yes
Number of EPS power connectors (8-pin)	2
TPM connector	Yes
Thunderbolt headers	2
12V power connector	Yes
Number of water pump connectors	2
RGB LED pin header	Yes
Number of RGB LED pin headers	4
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	0
HDMI ports quantity	0
DVI-D ports quantity	0
USB4 Gen 3x2 ports quantity	1
DisplayPorts quantity	1
DisplayPort version	2.1
Headphone outputs	1
Line-in	Yes
S/PDIF out port	Yes
Digital audio optical out	1
Thunderbolt ports quantity	2
WiFi-AP antenna jack	2
Network	
Wi-Fi	Yes
Ethernet LAN	Yes

Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
LAN controller	Realtek RTL8125D
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN controller model	Intel WIFI 7 BE202NGW M
Bluetooth	Yes
Bluetooth version	5.4

Features

Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel Z890
Audio output channels	7.1 channels
Audio chip	Realtek ALC1220
Product colour	Black
PC health monitoring	Fan, Temperature, Voltage, Water cooling
Cooling type	Passive
Power source type	ATX
Windows operating systems supported	Windows 11 x64

Expansion slots

PCI Express x16 (Gen 4.x) slots	2
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	4
1st M.2 largest key size	25110
1st M.2 highest PCI Express generation	5
2nd M.2 largest key size	22110
2nd M.2 highest PCI Express generation	4
3rd M.2 largest key size	22110
3rd M.2 highest PCI Express generation	4
4th M.2 largest key size	22110
4th M.2 highest PCI Express generation	4

BIOS

BIOS type	UEFI AMI
BIOS memory size	512 Mbit
ACPI version	5

Clear CMOS jumper	Yes
Clear CMOS button	Yes
Desktop Management Interface (DMI) version	2.7
System Management BIOS (SMBIOS) version	2.7
Logistics data	
Country of origin	China
Products per shipping (inner) case	1 pc(s)
Battery	
Battery weight	3 g
Lithium weight per battery	0.07 g
Number of battery cells	1
Battery capacity	220 mAh
Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Battery type	CR2032
Packaging data	
Package width	345 mm
Package depth	294 mm
Package height	80 mm
Package weight	2.92 kg
Weight & dimensions	
Width	305 mm
Depth	244 mm
Height	35 mm
Packaging content	
Batteries included	Yes
Antenna included	Yes
Screws included	Yes
Bundled software	Norton® Internet Security (OEM version)
Other features	
Weight	2.51 kg
Technical details	
Warranty period	3 year(s)