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GIGABYTE Z890 AORUS ELITE WIFI7 LGA 1851 ATX Motherboard

Sale Price: 42500.0



PRODUCT ID: 02697

Basic

Information

Supported CPU	Intel Core Ultra Processors(Series 2)
Chipset	Intel Z890 Chipset
BIOS	1 x 256 Mbit flash Use of licensed AMI UEFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
Form Factor	ATX Form Factor; 30.5cm x 24.4cm
Audio	Realtek® ALC1220 CODEC * The back panel line out jack supports DSD audio. High Definition Audio 2/4/5.1/7.1-channel * You can change the functionality of an audio jack using the audio software. To configure 7.1-channel audio, access the audio software for audio settings. Support for S/PDIF Out

Expansion

Slots

PCI	CPU: - 1 x PCI Express x16 slot, supporting PCIe 5.0 and running at x16 (PCIEX16) * The PCIEX16 slot can only support a graphics card or an NVMe SSD. If only one graphics card is to be installed, be sure to install it in the PCIEX16 slot. Chipset: - 2 x PCI Express x16 slots, supporting PCIe 4.0 and running at x4 (PCIEX4_1, PCIEX4_2)
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Basic Information

M.2 Socket	CPU: - 1 x M.2 connector (Socket 3, M key, type 25110/22110/2580/2280 PCIe 5.0 x4/x2 SSD support) (M2A_CPU) - 1 x M.2 connector (Socket 3, M key, type 22110/2280 PCIe 4.0 x4/x2 SSD support) (M2B_CPU) Chipset: - 1 x M.2 connector (Socket 3, M key, type 25110/22110/2580/2280 PCIe 4.0 x4/x2 SSD support) (M2Q_SB) - 1 x M.2 connector (Socket 3, M key, type 22110/2280 SATA and PCIe 4.0 x4 SSD support) (M2M_SB)
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Memory

Type	DDR5
Slots	4 x DIMM
Supported Memory	Support for DDR5 9200(O.C.) / 9066(O.C.) / 8933(O.C.) / 8800(O.C.) / 8600(O.C.) / 8400(O.C.) / 8266(O.C.) / 8200(O.C.) / 8000(O.C.) / 7950(O.C.) / 7900(O.C.) / 7800(O.C.) / 7600(O.C.) / 7400(O.C.) / 7200(O.C.) / 7000(O.C.) / 6800(O.C.) / 6600(O.C.) / 6400 / 6200 / 6000 / 5800 / 5600MT/s memory modules.
Maximum Memory	256GB

Graphics

Graphics	Integrated Graphics Processor-Intel® HD Graphics support: - 1 x Intel® Thunderbolt™ 4 connector (USB4® USB Type-C® port), supporting DisplayPort and Thunderbolt™ video outputs When a Thunderbolt™ monitor is installed, the maximum resolution supported is 5120x2880@60 Hz with 24 bpp (single display output). When a USB4® USB Type-C® monitor is installed, the maximum resolution supported is 3840x2160@240 Hz (single display output). * Because of the limited I/O resources of the PC architecture, the number of Thunderbolt™ devices that can be used is dependent on the number of the PCI Express devices being installed. (Refer to Chapter 2-6, "Back Panel Connectors," for more information.) * Support for DisplayPort 2.1 version and HDCP 2.3 - 1 x front HDMI port, supporting a maximum resolution of 1920x1080@30 Hz * Support for HDMI 1.4 version - 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz * Support for DisplayPort 2.1 version and HDCP 2.3 (Graphics specifications may vary depending on CPU support.)
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Connector & Ports

HDMI	1 x HDMI
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Basic Information

Display Port (s)	1 x DisplayPort
USB (s)	<p>CPU:</p> <ul style="list-style-type: none">- 1 x Intel® Thunderbolt™ 4 (USB Type-C®) ports on the back panel*Support up to 40Gbps with Thunderbolt devices*Support up to 20Gbps with USB4 devices*Support up to 10Gbps with USB 3.2 devices <p>Chipset:</p> <ul style="list-style-type: none">- 1 x USB Type-C® port with USB 3.2 Gen 2 support, available through the internal USB header- 2 x USB 3.2 Gen 2 Type-A ports (red) on the back panel- 5 x USB 3.2 Gen 1 ports (3 ports on the back panel, 2 ports available through the internal USB header) <p>Chipset+2 USB 2.0 Hubs:</p> <ul style="list-style-type: none">- 8 x USB 2.0/1.1 ports (4 ports on the back panel, 4 ports available through the internal USB headers)
LAN Port (s)	Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)
Wireless Communication module	<p>MediaTek Wi-Fi 7 MT7925 (PCB rev. 1.0)</p> <ul style="list-style-type: none">- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands- BLUETOOTH 5.4- Support for 11be 160MHz wireless standard <p>Realtek® Wi-Fi 7 RTL8922AE (PCB rev. 1.1)</p> <ul style="list-style-type: none">- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands- BLUETOOTH 5.4- Support for 11be 160MHz wireless standard
Supported Storage	<ul style="list-style-type: none">- 1 x M.2 connector (Socket 3, M key, type 25110/22110/2580/2280 PCIe 5.0 x4/x2 SSD support) (M2A_CPU)- 1 x M.2 connector (Socket 3, M key, type 22110/2280 PCIe 4.0 x4/x2 SSD support) (M2B_CPU) <p>Chipset:</p> <ul style="list-style-type: none">- 1 x M.2 connector (Socket 3, M key, type 25110/22110/2580/2280 PCIe 4.0 x4/x2 SSD support) (M2Q_SB)- 1 x M.2 connector (Socket 3, M key, type 22110/2280 SATA and PCIe 4.0 x4 SSD support) (M2M_SB)- 4 x SATA 6Gb/s connectors
RAID	<p>RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices</p> <p>RAID 0, RAID 1, RAID 5, and RAID 10 support for SATA storage devices</p>
Audio	<p>1 x front panel audio header</p> <p>2 x audio jacks</p>

Basic Information

Internal I/O Ports	1 x 24-pin ATX main power connector 2 x 8-pin ATX 12V power connectors 1 x CPU fan header 1 x CPU fan/water cooling pump header 3 x system fan headers 1 x system fan/water cooling pump header 3 x addressable RGB Gen2 LED strip headers 1 x RGB LED strip header 4 x M.2 Socket 3 connectors 4 x SATA 6Gb/s connectors 1 x front panel header 1 x front panel audio header 1 x USB Type-C® header, with USB 3.2 Gen 2 support 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0/GC-TPM2.0 SPI V2 module only) 1 x HDMI port (Note) 1 x power button 1 x reset button 1 x Q-Flash Plus button 1 x reset jumper 1 x Clear CMOS jumper
	Back Panel Connectors 1 x Intel® Thunderbolt™ 4 connectors (USB Type-C® ports) 2 x USB 3.2 Gen 2 Type-A ports (red) 3 x USB 3.2 Gen 1 ports 4 x USB 2.0/1.1 ports 2 x antenna connectors (2T2R) 1 x DisplayPort (Note) 1 x RJ-45 port 1 x optical S/PDIF Out connector 2 x audio jacks
TPM (Trusted Platform Module)	1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0/GC-TPM2.0 SPI V2 module only)

Others

Basic Information

Special Features	Support for GIGABYTE Control Center (GCC) * Available applications in GCC may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications. Support for Q-Flash Support for Q-Flash Plus Support for Smart Backup
Bundled Software	Norton® Internet Security (OEM version) LAN bandwidth management software

Warranty Information

Manufacturing Warranty	3 Year Warranty
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