OSNOVNA PLOŠČA LGA1851 GIGABYTE Z890 AORUS ELITE WIFI7 ICE ATX 1XDISPLAYPORT

347,99€

SKU: Z890-A-Elite-Wifi
MB 1851, Osnovne plošče, Računalniški deli

OPIS IZDELKA

PODNOŽJE: INTEL LGA1851
ZA PROCESORJE: Intel Core Ultra Processors
FORMAT: ATX Form Factor 30.5 x 24.4 cm
VEZNI ČIP: Intel Z890 Express
POMNILNIK:
4 x DDR5 (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 / 5600MHz) do skupno 256GB kapacitete, dual channel in Extreme Memory Profile (XMP) podpora, Support for non-ECC / ECC Un-buffered DIMM (operate in non-ECC mode), Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode), Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules
GRAFIKA: preko CPU
RAID: DA (0,1,5,10) NVMe SATA
RAZŠIRITVENE REŽE:
1 x PCIe 5.0/4.0/3.0 x16 (x16 mode)
2 x PCIe 4.0 x16 (x4 mode)
MREŽNA KARTICA: Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps) + Wi-Fi 7 + BLUETOOTH 5.4
MediaTek Wi-Fi 7 MT7925 (PCB rev. 1.0)
- 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

Realtek Wi-Fi 7 RTL8922AE (PCB rev. 1.1)
- 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

ZVOČNA KARTICA: Realtek ALC1220 High Definition Audio Audio CODEC

NOTRANJI PRIKLJUČKI:

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

ZUNANJI PRIKLJUČKI:

1 x Intel Thunderbolt 4 connector (USB4 USB Type-C port)
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

DODATNO:

iTE I/O Controller Chip

H/W Monitoring
Voltage detection
Temperature detection
Fan speed detection
Water cooling flow rate detection
Fan fail warning
Fan speed control
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
Unique Features
Support for GIGABYTE Control Center (GCC)
Support for Q-Flash
Support for Q-Flash Plus
Support for Smart Backup
Bundled Software
Norton Internet Security (OEM version)
LAN bandwidth management software

Spletna stran proizvajalca: https://www.gigabyte.com/Motherboard/Z890-AORUS-ELITE-WIFI7-ICE#kf