

GIGABYTE / G.B.T. TRADING

Pllakë Amë GIGA Z890 AORUS ELITE X ICE S1851/DDR5/ATX

SKU: 17014136 · EAN: 4719331864989

SPECIFIKAT TEKNIKE	
83 specifikat e produktit	
ATRIBUTI	VLERA
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1851 (Socket V1)
Compatible processor series	Intel Core Ultra (Series 2)
Supported processor sockets	LGA 1851
Maximum internal memory supported by processor	256 GB
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC D ö× F-&-Æ—G•	Non-ECC
Supported memory clock speeds	5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600,8800,9466,9500,8933,9066,9200,9333 MHz
Supported memory clock speed (max)	9500 MHz
Maximum internal memory	256 GB
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB
Storage controllers	
Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2, SATA III
Number of HDDs supported	9
Number of storage drives supported	4
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
DirectX version	12.0

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
USB 3.2 Gen 2x2 connectors	1
Number of SATA III connectors	4
ATX Power connector (24-pin)	Yes
EPS power connector (8-pin)	Yes
TPM connector	Yes
12V power connector	Yes
RGB LED pin header	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
DisplayPorts quantity	2
Microphone in	Yes
S/PDIF out port	Yes
Thunderbolt ports quantity	1
Network	
Ethernet LAN	Yes
Ethernet interface type	2.5 Gigabit Ethernet
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN controller model	MediaTek MT7925
Bluetooth	Yes
Bluetooth version	5.4
Features	
Motherboard chipset	Intel Z890
Audio chip	Realtek ALC1220
Audio output channels	7.1 channels
Product colour	White
PC health monitoring	Fan, Temperature, Voltage

Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	Intel
Windows operating systems supported	Windows 11 x64
Expansion slots	
Number of M.2 (M) slots	5
BIOS	
BIOS type	UEFI AMI
BIOS memory size	256 Mbit
ACPI version	5.0
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 technology	Lithium-Manganese Dioxide (LiMnO2)
Battery type	CR2032
Packaging data	
Package width	335 mm
Package depth	270 mm
Package height	80 mm
Package weight	2.55 kg
Weight & dimensions	
Width	305 mm
Depth	244 mm
Height	35 mm
Packaging content	
Batteries included	Yes
Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software

Other features

Weight	2.27 kg
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Technical details

Warranty period	3 year(s)
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