



Gigabyte Mainboard Intel B860 Express B860GAMINGXWIFI6E1.0

Tootekood: **B860 GAMING X WIFI6E 1.0** · Tootja: **Gigabyte** · EAN: **4719331866532** · Laos: 1 tk

Põhiandmed

Sobib seadmele	PC
Toetatud Windowsi versioonid	Windows 11 x64
Maksimaalne eraldusvõime	4096 x 2160 pixels
Emaplaadi kiibistik	Intel B860
Heliväljundi kanalid	7.1 channels
Jahutuse tüüp	Passive

Kirjeldus

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

Tehnilised andmed

Üldandmed

Värv	Dark brown
Sobib seadmele	PC
Toetatud Windowsi versioonid	Windows 11 x64
Päritoluriik	Hiina
Mudel	B860 GAMING X WIFI6E

Ekraan

Maksimaalne eraldusvõime	4096 x 2160 pixels
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Jõudlus

Emaplaadi kiibistik	Intel B860
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Heliväljundi kanalid	7.1 channels
Jahutuse tüüp	Passive
Protsessori tootja	Intel
Mäluseadmed	
Maksimaalne mälumaht	256 GB
Ühendused	
HDCP	Jah
USB 2.0 portide arv	5
USB-A (USB 3.2 Gen 1) portide arv	2
HDMI portide arv	1
HDMI versioon	2.1
DisplayPort portide arv	1
DisplayPort versioon	2.1
Võrk	
Ethernet (RJ-45) portide arv	1
Ethernet LAN	Jah
Etherneti liidese tüüp	2.5 Gigabit Ethernet
Wi-Fi	Jah
Parim Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi 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 (802.11ax)
Bluetoothi versioon	5.3
Toide ja energia	
Toiteallika tüüp	ATX
Aku kaal	3 g
Akutehnoloogia	Lithium-Manganese Dioxide (LiMnO2)
Aku tüüp	CR2032
Patareid kaasas	Jah
Mõõdud ja kaal	
Pakendi laius	335 mm
Pakendi sügavus	270 mm

Pakendi kõrgus	80 mm
Pakendi kaal	2210 g
Laius	305 mm
Sügavus	244 mm
Kõrgus	35 mm
Kaal	1930 g
Muu	
Audio chip	Realtek ALC897
PC health monitoring	Fan/Temperature/Voltage/Water cooling
Motherboard form factor	ATX
Motherboard chipset family	Intel
Processor socket	LGA 1851 (Socket V1)
Compatible processor series	Intel Core Ultra (Series 2)/Intel® Core™ Ultra (Series 1)
Supported processor sockets	LGA 1851
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	5600/6400/9066 MHz
Supported memory clock speed (max)	9066 MHz
Unbuffered memory	Jah
Maximum internal memory per slot	64 GB
Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2,SATA III
Number of HDDs supported	4
Number of storage drives supported	7
RAID support	Jah
RAID levels	0/1/10/5
Parallel processing technology support	Not supported
DirectX version	12.0

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
S/PDIF out connector	Jah
Front panel audio connector	Jah
Front panel connector	Jah
ATX Power connector (24-pin)	Jah
CPU fan connector	Jah
Number of CPU fan connectors	2
Number of chassis fan connectors	4
EPS power connector (8-pin)	Jah
Number of EPS power connectors (8-pin)	1
Number of water pump connectors	2
TPM connector	Jah
RGB LED pin header	Jah
Number of RGB LED pin headers	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB4 Gen 2x2 ports quantity	1
Headphone outputs	1
Line-in	Jah
Microphone in	Jah
WiFi-AP antenna jack	2
LAN controller	Realtek RTL8125
WLAN controller model	Intel Wi-Fi 6E AX211
PCI Express x16 (Gen 4.x) slots	2
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	3
1st M.2 largest key size	25110
1st M.2 highest PCI Express generation	5.0

2nd M.2 largest key size	22110
2nd M.2 highest PCI Express generation	4.0
3rd M.2 largest key size	22110
3rd M.2 highest PCI Express generation	4.0
BIOS type	UEFI AMI
BIOS memory size	256 Mbit
ACPI version	5.0
Clear CMOS jumper	Jah
Desktop Management Interface (DMI) version	2.7
System Management BIOS (SMBIOS) version	2.7
Products per shipping (inner) case	1 tk
Lithium weight per battery	0.07 g
Number of battery cells	1
Antenna included	Jah
Screws included	Jah
Bundled software	Norton Internet Security (OEM version); LAN bandwidth management software
Tootja garantii	36 kuud