

GIGABYTE / G.B.T. TRADING

Pllakë Amë H810M H LGA1851

SKU: 17011843 · EAN: 4719331869540

SPECIFIKAT TEKNIKE	
94 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
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	2
Memory slots type	DIMM
Memory channels	Dual-channel
ECC D ö× F-&-Æ—G•	ECC & Non-ECC
Supported memory clock speeds	5600,6400 MHz
Supported memory clock speed (max)	6400 MHz
Maximum internal memory	128 GB
Unbuffered memory	Yes
Maximum internal memory per slot	64 GB
Storage controllers	
Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2, PCI Express 4.0, SATA III
Number of HDDs supported	4
Number of storage drives supported	5
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
Parallel processing technology support	Not supported
Maximum resolution	4096 x 2160 pixels
HDCP	Yes
DirectX version	12.0

Internal I/O	
USB 2.0 connectors	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors	2
Number of SATA III connectors	4
S/PDIF out connector	Yes
Front panel audio connector	Yes
Front panel connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of CPU fan connectors	1
Number of chassis fan connectors	2
EPS power connector (8-pin)	Yes
Number of EPS power connectors (8-pin)	1
TPM connector	Yes
Serial port headers	1
RGB LED pin header	Yes
Number of RGB LED pin headers	2
Rear panel I/O ports	
USB 2.0 ports quantity	5
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Ethernet LAN (RJ-45) ports	1
PS/2 ports quantity	1
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	2.1
Headphone outputs	1
Line-in	Yes
Microphone in	Yes
Network	
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
LAN controller	Realtek RTL8111H
Wi-Fi	No
Features	
Motherboard chipset	Intel H810
Audio chip	Realtek ALC897

Audio output channels	7.1 channels
Product colour	Dark brown
PC health monitoring	Fan, Temperature, Voltage, Water cooling
Component for	PC
Motherboard form factor	micro ATX
Motherboard chipset family	Intel
Cooling type	Passive
Power source type	ATX
Windows operating systems supported	Windows 10 x64, Windows 11 x64
Expansion slots	
PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	1
1st M.2 largest key size	2280
1st M.2 highest PCI Express generation	4.0
BIOS	
BIOS type	UEFI AMI
BIOS memory size	256 Mbit
ACPI version	5.0
Clear CMOS jumper	Yes
Desktop Management Interface (DMI) version	2.7
System Management BIOS (SMBIOS) version	2.7
Logistics data	
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	265 mm
Package depth	265 mm
Package height	54 mm
Package weight	860 g

Weight & dimensions	
Width	244 mm
Depth	215 mm
Height	35 mm
Packaging content	
Batteries included	Yes
Screws included	Yes
Bundled software	Norton® Internet Security (OEM version)LAN bandwidth management software
Other features	
Weight	860 g
Technical details	
Warranty period	3 year(s)