GIGABYTE H610I Motherboard - Supports Intel Core 14th CPUs, 4+1+1 Hybrid Digital VRM, up to 5600MHz DDR5, 1xPCle 3.0 M.2, GbE LAN, USB 3.2 Gen 1

Brand: GIGABYTE Product code: H610I

Product name : H610I Motherboard - Supports Intel Core 14th CPUs, 4+1+1 Hybrid Digital VRM, up to 5600MHz DDR5, 1xPCIe 3.0 M.2, GbE LAN, USB 3.2 Gen 1

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- Supports Intel® Core™ 14th/ 13th /12th processors
- Dual Channel Non-ECC Unbuffered DDR5, 2 DIMMs
- 4+1+1 Hybrid Digital VRM Design
- Intel® GbE LAN with cFosSpeed Internet Accelerator Software
- NVMe PCIe 3.0 x4 M.2
- High Quality Audio Capacitors and Audio Noise Guard
- Smart Fan 6 Features Multiple Temperature Sensors , Hybrid Fan Headers with FAN STOP
- GIGABYTE APP Center, Simple and Easy Use
- Anti-Sulfur Resistors Design

Intel H610 Motherboard with 4+1+1 Hybrid Phases Digital VRM Design, PCle 4.0* Design, Gen3 x4 M.2, Intel® GbE with cFosSpeed, Anti-Sulfur Resistor, Smart Fan 6

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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 technology.



Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets Maximum internal memory	Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G LGA 1700	HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Microphone in USB connector type	2.0 2 1.2 3 ✓ USB Type-A
supported by processor	64 GB	Network	
Memory Supported memory types * Number of memory slots *	DDR5-SDRAM 2	Ethernet LAN Ethernet interface type Wi-Fi *	✓ Gigabit Ethernet ★
Memory slots type	DIMM	Features	
Memory channels ECC Non-ECC Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Supported memory module capacities Unbuffered memory Storage controllers	Dual-channel 5600, 5200, 4800, 4400 MHz 5600 MHz 64 GB 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Motherboard chipset * Audio chip Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Cooling type Power source type Windows operating systems	Intel H610 Express Realtek ALC897 7.1 channels Black Fan, Temperature, Voltage PC mini ITX Intel Active ATX
Supported storage drive types	HDD & SSD	supported	Windows 10 x64, Windows 11 x64
Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported	1	Expansion slots PCI Express x16 slots Number of M.2 (M) slots	1
Graphics		BIOS	
Parallel processing technology support *	Not supported	BIOS type * BIOS memory size	UEFI AMI 256 Mbit

Graphics		BIOS	
Graphics card family	Intel	ACPI version	5.0
Graphics card	HD Graphics	Clear CMOS jumper	✓
Maximum resolution	4096 x 2304 pixels	Clear CMOS button	✓
HDCP	✓	Desktop Management Interface (DMI) version	2.7
Internal I/O		System Management BIOS	
USB 2.0 connectors *	1	(SMBIOS) version	2.7
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Logistics data	
Number of SATA III connectors *	4	Country of origin	China
Front panel audio connector	✓	Products per shipping (inner) case	1 pc(s)
Front panel connector	✓	Battery	
ATX Power connector (24-pin)	✓	Battery weight	3 g
CPU fan connector	✓	Lithium weight per battery	0.07 g
Number of chassis fan connectors	2	Number of battery cells	1
Chassis intrusion connector TPM connector	√	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Serial port headers	1	Battery type	CR2032
12V power connector	√	Packaging data	
RGB LED pin header	✓	Package width	222 mm
Rear panel I/O ports		Package depth	180 mm
USB 2.0 ports quantity *	4	Package height	65 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Package weight	590 g
ports quantity * Ethernet LAN (RJ-45) ports *	1	Weight & dimensions	
PS/2 ports quantity	1	Width	170 mm
VGA (D-Sub) ports quantity *	1	Depth	170 mm
HDMI ports quantity *	1	Height	35 mm
		Packaging content	
		Cables included	SATA
		Batteries included	✓
		Bundled software	Norton Internet Security (OEM version), LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)





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