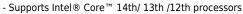
## GIGABYTE H610M GAMING WF DDR4 Motherboard - Supports Intel Core 14th CPUs, 6+1+1 Hybrid Digital VRM, up to 3200MHz DDR4, 2xPCle 3.0 M.2, Wi-Fi 802.11ac, GbE LAN, USB 3.2 Gen 1

**Brand**: GIGABYTE

Product code: H610M GAMING WF

DDR4

**Product name:** H610M GAMING WF DDR4 Motherboard - Supports Intel Core 14th CPUs, 6+1+1 Hybrid Digital VRM, up to 3200MHz DDR4, 2xPCle 3.0 M.2, Wi-Fi 802.11ac, GbE LAN, USB 3.2 Gen 1



- Dual Channel Non-ECC Unbuffered DDR4, 2 DIMMs
- 6+1+1 Hybrid Digital VRM Design
- EZ-Latch

  PCIe 4.0x16 Slot with Quick Release Design
- Fast Networks∏Wi-Fi 802.11ac & GbE LAN
- NVMe PCle 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 LGA1700, Intel\$ Core 14th, 2 x DDR4, 1 x HDMI, GbE LAN, Micro ATX, H610 Express

GIGABYTE H610M GAMING WF DDR4 Motherboard - Supports Intel Core 14th CPUs, 6+1+1 Hybrid Digital VRM, up to 3200MHz DDR4, 2xPCIe 3.0 M.2, Wi-Fi 802.11ac, GbE LAN, USB 3.2 Gen 1:

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.





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Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	Headphone outputs	3
Processor socket *	LGA 1700	Microphone in	✓
	Intel® Celeron®, Intel® Core™ i3,	USB connector type	USB Type-A
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Network	
Supported processor sockets	LGA 1700	Ethernet LAN	<b>✓</b>
Maximum internal memory		Ethernet interface type	Gigabit Ethernet
supported by processor	64 GB	Wi-Fi *	✓
		Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Memory		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4
Supported memory types *	DDR4-SDRAM	Bluetooth	(802.11n), Wi-Fi 5 (802.11ac)
Number of memory slots *	2		<b>√</b>
Memory slots type	DIMM	Bluetooth version	5.1
Memory channels	Dual-channel	Features	
ECC	✓	Motherboard chipset *	Intel H610 Express
Non-ECC	✓	Audio chip	Realtek ALC897
Supported memory clock speeds	2133,2400,2666,2933,3000,3200 MHz	Audio output channels *	7.1 channels
Supported memory clock speed	MITIZ	Product colour	Brown
(max)	3200 MHz	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Maximum internal memory *	64 GB	Component for *	PC
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Motherboard form factor *	micro ATX
Unbuffered memory	/	Motherboard chipset family *	Intel
,	•	Cooling type	Active
Storage controllers		Power source type	ATX
Supported storage drive types	HDD & SSD	Windows operating systems	Windows 10 x64, Windows 11 x64
Supported storage drive interfaces	M.2, SATA III	supported	Williams 10 XO4, Williams 11 XO4
Number of HDDs supported	4	Expansion slots	
Number of storage drives supported	1 5	PCI Express x1 slots	1
		PCI Express x16 slots	1
		Number of M.2 (M) slots	1

Cranhica		BIOS	
Graphics		BIOS	
Parallel processing technology support *	Not supported	BIOS type *	UEFI AMI
Graphics card family	Intel	BIOS memory size	128 Mbit
Graphics card	HD Graphics	ACPI version	5.0
Maximum resolution	4096 x 2304 pixels	Clear CMOS jumper	✓
HDCP	•	Clear CMOS button	✓
DirectX version	12.0	Desktop Management Interface (DMI) version	2.7
Internal I/O		System Management BIOS (SMBIOS) version	2.7
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Logistics data	
		Country of origin	China
Number of SATA III connectors *	4	Products per shipping (inner) case	1 pc(s)
Total number of SATA connectors	4	Battery	
Front panel audio connector	✓	Battery weight	3 g
Front panel connector	<b>√</b>	Lithium weight per battery	0.07 g
ATX Power connector (24-pin)	<b>√</b>	Number of battery cells	1
CPU fan connector	<b>V</b>	Pattery technology	Lithium-Manganese Dioxide
EPS power connector (8-pin)	<b>V</b>	Battery technology	(LiMnO2)
TPM connector	1	Battery type	CR2032
Serial port headers	1	Packaging data	
12V power connector RGB LED pin header	1	Package width	270 mm
•	*	Package depth	268 mm
Rear panel I/O ports		Package height	68 mm
USB 2.0 ports quantity *	4	Package weight	1.18 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight & dimensions	•
Ethernet LAN (RJ-45) ports *	1	Width	244 mm
PS/2 ports quantity	1	Depth	220 mm
VGA (D-Sub) ports quantity *	1	Height	35 mm
HDMI ports quantity *	1	Packaging content	
DVI-D ports quantity *	1	Cables included	SATA
DisplayPorts quantity	2	Batteries included	<b>√</b>
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



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