

**Gigabyte G5 KF5 Gaming Laptop - 15.6 Inch, 144Hz FHD, Intel Core i7-13620H, NVIDIA GeForce RTX 4060 GPU, 16GB DDR5 4800MHz, 1x 1TB Gen4 SDD, Windows 11 Home, 2 Year Warranty, G5 KF5-H3UK354SH**

**Brand :** Gigabyte

**Product code:** G5 KF5-H3UK354SH

**Product name :** G5 KF5 Gaming Laptop - 15.6 Inch, 144Hz FHD, Intel Core i7-13620H, NVIDIA GeForce RTX 4060 GPU, 16GB DDR5 4800MHz, 1x 1TB Gen4 SDD, Windows 11 Home, 2 Year Warranty, G5 KF5-H3UK354SH

- 15.6" FHD 144Hz Display
- NVIDIA GeForce RTX 4060 Laptop GPUs
- 13th Gen Intel Core i7-13620H
- WINDFORCE Cooling System
- DTS: X Ultra Audio Technology

Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

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GIGABYTE G5 Gaming Laptop brings brand-new gaming elements of future trends, combined with next-generation powerful performance. GIGABYTE G5 Gaming Laptop is equipped with Intel Core H series Processor, NVIDIA GeForce RTX 40 Series Laptop GPUs, and a 144Hz high refresh rate display, offering high efficiency and a better experience. Designed with a thin-bezel screen, it provides high portability. This laptop can be by your side as you weave through different roles, supporting more than fight and also your everyday life.



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Black	Front camera resolution (numeric)	1 MP
Form factor *	Clamshell	Front camera HD type	HD
Market positioning	Gaming	Network	
Introduction year	2023	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Country of origin	China	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✓
Display resolution *	1920 x 1080 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.2
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 2.0 ports quantity *	1
Maximum refresh rate	144 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor generation	13th gen Intel® Core™ i7	HDMI version	2.1
Processor model *	i7-13620H	Mini DisplayPorts quantity	1
Processor cores	10	Microphone in	✓
Processor boost frequency	4.9 GHz	Combo headphone/mic port	✓
Performance cores	6	Charging port type	DC-in jack
Efficient cores	4	Keyboard	
Performance-core Max Turbo Frequency	4.9 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.6 GHz	Numeric keypad *	✓
Processor cache	24 MB		
Processor cache type	Smart Cache		

Processor		Keyboard	
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Keyboard backlit colour	Various
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	4800 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	2 x 8 GB	Number of battery cells	4
Memory slots	2x SO-DIMM	Battery capacity *	54 Wh
Maximum internal memory *	64 GB	Battery weight	216 g
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	150 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	Security	
SSD capacity	1 TB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	Weight & dimensions	
Compatible memory cards	MicroSD (TransFlash)	Width	360 mm
Graphics		Depth	238 mm
Discrete GPU manufacturer	NVIDIA	Height	22.7 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Weight *	2.08 kg
Discrete graphics card memory	8 GB	Packaging data	
Discrete graphics memory type	GDDR6	Package width	100 mm
On-board graphics card *	✓	Package depth	491 mm
On-board GPU manufacturer	Intel	Package height	339 mm
Discrete graphics card *	✓	Package weight	4.52 kg
On-board graphics card family	Intel® UHD Graphics	Packaging content	
On-board graphics card model *	Intel® UHD Graphics	Number of batteries	1
Audio		Logistics data	
Audio system	DTS:X Ultra	Products per shipping (inner) case	1 pc(s)
Number of built-in speakers	2	Other features	
Speaker power	2 W	Batteries included	✓
Built-in microphone	✓	Warranty period	2 year(s)



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Publication date: 07-MAY-2024. Prints or copies of Information are only valid on the printed Publication date