

## GIGABYTE 15 BSF-73UK754SH Intel® Core™ i7 i7-13700H Laptop 39.6 cm (15.6") Quad HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Black

**Brand :** GIGABYTE

**Product code:** AORUS 15 BSF-73UK754SH

**Product name :** 15 BSF-73UK754SH

- Windows 11 Home  
- Intel Core i7-13700H (24MB Cache)  
- 39.6 cm (15.6") Quad HD 2560 x 1440, NVIDIA GeForce RTX 4070 (8GB GDDR6)  
- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD  
Intel Core i7-13700H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Quad HD 2560 x 1440, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 11 Home  
GIGABYTE 15 BSF-73UK754SH. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 39.6 cm (15.6"), HD type: Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4070. Operating system installed: Windows 11 Home. Product colour: Black



Design		Audio	
Product type *	Laptop	Built-in microphone	✓
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	✓
Display		Front camera HD type	Full HD
Display diagonal *	39.6 cm (15.6")	Network	
Display resolution *	2560 x 1440 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6E (802.11ax)
HD type	Quad HD	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	100%	Bluetooth	✓
Processor		Bluetooth version	5.2
Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor generation	13th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor model *	i7-13700H	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor cores	14	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5 GHz	HDMI ports quantity *	1
Efficient-core boost frequency	3.7 GHz	HDMI version	2.1
Processor cache	24 MB	Mini DisplayPorts quantity	1
Processor cache type	Smart Cache	Thunderbolt 4 ports quantity	1
Configurable TDP-down	35 W	Intel® Thunderbolt 4	✓
Processor base power	45 W	Charging port type	DC-in jack
Maximum turbo power	115 W	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB	Numeric keypad *	✗
Internal memory type	DDR5-SDRAM		
Memory clock speed	4800 MHz		
Memory layout (slots x size)	2 x 8 GB		

<b>Memory</b>		<b>Keyboard</b>	
Maximum internal memory *	64 GB	Keyboard backlit	✓
<b>Storage</b>		Keyboard backlit colour	RGB
Total storage capacity *	1 TB	<b>Software</b>	
Storage media *	SSD	Operating system installed *	Windows 11 Home
Total SSDs capacity	1 TB	<b>Processor special features</b>	
Number of SSDs installed	1	Intel Flex Memory Access	✓
SSD capacity	1 TB	Intel Trusted Execution Technology	✓
SSD interface	PCI Express 4.0	Intel VT-x with Extended Page Tables (EPT)	✓
NVMe	✓	Execute Disable Bit	✓
SSD form factor	M.2	CPU configuration (max)	1
Optical drive type *	✗	Embedded options available	✗
<b>Graphics</b>		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete GPU manufacturer	NVIDIA	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4070	<b>Battery</b>	
Discrete graphics card memory	8 GB	Battery technology	Lithium Polymer (LiPo)
Discrete graphics memory type	GDDR6	Battery capacity *	99 Wh
On-board graphics card *	✓	<b>Power</b>	
On-board GPU manufacturer	Intel	AC adapter power	240 W
Discrete graphics card *	✓	<b>Security</b>	
On-board graphics card family	Intel Iris Xe Graphics	Windows Hello	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	✓
Graphics card Open GL support	✓	<b>Weight &amp; dimensions</b>	
<b>Audio</b>		Width	360 mm
Audio system	DTS:X Ultra	Depth	272 mm
Number of built-in speakers	2	Height	20.9 mm
Speaker power	2 W	Weight *	2.25 kg



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