



GIGABYTE AORUS 15X AKF-B3UK754SH laptop Intel® Core™ i9 i9-13900HX 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 15X AKF-B3UK754SH

Product name : AORUS 15X AKF-B3UK754SH



- Windows 11 Home
- Intel Core i9-13900HX (36MB Cache)
- 39.6 cm (15.6") Quad HD 2560 x 1440, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM & 1000GB SSD

Intel Core i9-13900HX (36MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Quad HD 2560 x 1440, Intel UHD Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

GIGABYTE AORUS 15X AKF-B3UK754SH. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900HX. 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® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4070. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	On-board GPU manufacturer	Intel
Product colour *	Black	Discrete graphics card *	✓
Form factor *	Clamshell	On-board graphics card family	Intel® UHD Graphics
Display		On-board graphics card model *	Intel® UHD Graphics
Display diagonal *	39.6 cm (15.6")	Audio	
Display resolution *	2560 x 1440 pixels	Audio system	DTS:X Ultra
Touchscreen *	✗	Number of built-in speakers	2
HD type	Quad HD	Speaker power	2 W
Native aspect ratio	16:9	Built-in microphone	✓
RGB colour space	sRGB	Camera	
Colour gamut	100%	Front camera	✓
Processor		Front camera HD type	Full HD
Processor manufacturer *	Intel	Network	
Processor family *	Intel® Core™ i9	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor generation	13th gen Intel® Core™ i9	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor model *	i9-13900HX	Mobile network connection *	✗
Processor cores	24	Antenna type	2x2
Processor boost frequency	5.4 GHz	Ethernet LAN	✓
Performance cores	8	Bluetooth	✓
Efficient cores	16	Bluetooth version	5.2
Performance-core Max Turbo Frequency	5.4 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	3.9 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor cache	36 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	HDMI ports quantity *	1
Processor base power	55 W	HDMI version	2.1
Maximum turbo power	157 W	Mini DisplayPorts quantity	1

Memory		Ports & interfaces	
Internal memory *	16 GB	Thunderbolt 4 ports quantity	1
Internal memory type	DDR5-SDRAM	Intel® Thunderbolt 4	✓
Memory clock speed	5600 MHz	Combo headphone/mic port	✓
Maximum internal memory *	64 GB	Charging port type	DC-in jack
Storage		Keyboard	
Total storage capacity *	1 TB	Pointing device	Touchpad
Storage media *	SSD	Numeric keypad *	✓
Total SSDs capacity	1 TB	Keyboard backlit	✓
Number of SSDs installed	1	Keyboard backlit colour	RGB
SSD capacity	1 TB	Software	
SSD interface	PCI Express	Operating system installed *	Windows 11 Home
NVMe	✓	Battery	
Optical drive type *	✗	Battery technology	Lithium Polymer (LiPo)
Graphics		Battery capacity *	99 Wh
Discrete GPU manufacturer	NVIDIA	Power	
Discrete graphics card model *	NVIDIA GeForce RTX 4070	AC adapter power	280 W
Discrete graphics card memory	8 GB	Security	
Discrete graphics memory type	GDDR6	Windows Hello	✓
On-board graphics card *	✓	Weight & dimensions	
		Width	357 mm
		Depth	274 mm
		Height	19.7 mm
		Weight *	2.6 kg



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