

GIGABYTE GAMING A16 3VHK3EE893SH laptop AMD Ryzen™ 7 260 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : GIGABYTE

Product code: GAMING A16 3VHK3EE893SH

Product name : GAMING A16 3VHK3EE893SH

- Windows 11 Home
 - AMD Ryzen 7 260 (16MB Cache, 3.8GHz)
 - 40.6 cm (16") WUXGA 1920 x 1200 IPS, NVIDIA GeForce RTX 5060 (8GB GDDR7)
 - 16GB (5200MHz) DDR5-SDRAM & 512GB SSD
- AMD Ryzen 7 260 (16MB Cache, 3.8GHz), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon 780M, NVIDIA GeForce RTX 5060 (8GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home

GIGABYTE GAMING A16 3VHK3EE893SH laptop AMD Ryzen™ 7 260 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6E (802.11ax) Windows 11 Home Black:

The GIGABYTE GAMING A16 Laptop is powered by an AMD Ryzen 200 Series processor, NVIDIA GeForce RTX 50 Series Laptop GPUs, and a 165Hz high refresh rate display. With its 16:10 wide aspect ratio and a 180° lay-flat hinge, this laptop supports all your fights and even your everyday life.



Design		Audio	
Colour name	Black Steel	Audio system	Dolby Atmos
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black	Speaker power	2 W
Form factor *	Clamshell	Built-in microphone	✓
Original brand name	GIGABYTE	Camera	
Display		Front camera	✓
Display diagonal *	40.6 cm (16")	Front camera resolution	1920 x 1080 pixels
Display resolution *	1920 x 1200 pixels	Front camera HD type	Full HD
Touchscreen *	✗	Network	
HD type	WUXGA	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	IPS	Wi-Fi standards	Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Native aspect ratio	16:10	Mobile network connection *	✗
Display brightness	300 cd/m²	Antenna type	2x2
RGB colour space	NTSC	Ethernet LAN	✓
Colour gamut	45%	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum refresh rate	165 Hz	Bluetooth	✓
Processor		Bluetooth version	5.2
Processor manufacturer *	AMD	Ports & interfaces	
Processor family *	AMD Ryzen™ 7	USB 2.0 ports quantity *	1
Processor generation	AMD Ryzen 200 Series	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor model *	260	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cores	8	Ethernet LAN (RJ-45) ports	1
Processor threads	16	HDMI ports quantity *	1
Processor boost frequency	5.1 GHz	HDMI version	2.1
Processor frequency *	3.8 GHz		
Processor cache	16 MB		
Processor cache type	L2 & L3		
L3 cache	16 MB		

Processor		Ports & interfaces	
L2 cache	8 MB	Combo headphone/mic port	✓
Neural processor unit (NPU)		USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)	AMD Ryzen AI	Performance	
Total processor performance up to	38 TOPs	Repairability index	6.7
NPU performance up to	16 TOPs	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB	Numeric keypad *	✗
Internal memory type	DDR5-SDRAM	Keyboard backlit	✓
Memory clock speed	5200 MHz	Software	
Memory layout (slots x size)	1 x 16 GB	Operating system installed *	Windows 11 Home
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	64 GB	Battery technology	Lithium Polymer (LiPo)
Storage		Number of battery cells	4
Total storage capacity *	512 GB	Battery capacity *	76.1 Wh
Storage media *	SSD	Battery weight	275 g
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	150 W
SSD capacity	512 GB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	
Discrete graphics card model *	NVIDIA GeForce RTX 5060	Width	358.3 mm
Discrete graphics card memory	8 GB	Depth	262.5 mm
Discrete graphics memory type	GDDR7	Height (front)	1.95 cm
On-board graphics card *	✓	Height (rear)	2.3 cm
On-board GPU manufacturer	AMD	Weight *	2.2 kg
Discrete graphics card *	✓	Packaging data	
On-board graphics card family	AMD Radeon Graphics	Package width	93 mm
On-board graphics card model *	AMD Radeon 780M	Package depth	419 mm
		Package height	320 mm
		Package weight	3.65 kg
		Packaging content	
		AC adapter included *	✓



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