

GIGABYTE GAMING A16 Laptop - 16", 165Hz WUXGA, Ryzen 7 260, RTX 5060, 16GB DDR5 5200MHz, 1TB Gen4 SSD, Windows 11 Home, 2 Year Warranty, Dolby Atmos, GAMING A16 3THK3UK894SH

Brand : GIGABYTE

Product code: GAMING A16 3THK3UK894SH



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- Windows 11 Home
 - NVIDIA GeForce RTX 5060 Laptop GPUs
 - AMD Ryzen 7 260 Processor
 - 16.0" 16:10 WUXGA (1920x1200) 165Hz IPS Display
 - WINDFORCE Cooling system
 - Supports MUX Switch, Dolby Atmos, DDR5 memory, and Wi-Fi 6E
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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	✓
Country of origin	China	Camera	
Original brand name	GIGABYTE	Front camera	✓
Display		Front camera resolution	1920 x 1080 pixels
Display diagonal *	40.6 cm (16")	Front camera HD type	Full HD
Display resolution *	1920 x 1200 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	WUXGA	Wi-Fi standards	Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Panel type	IPS	Mobile network connection *	✗
Native aspect ratio	16:10	Antenna type	2x2
Display brightness	300 cd/m²	Ethernet LAN	✓
RGB colour space	NTSC	Ethernet LAN data rates	10,100,1000 Mbit/s
Colour gamut	45%	Bluetooth	✓
Maximum refresh rate	165 Hz	Bluetooth version	5.2
Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 2.0 ports quantity *	1
Processor family *	AMD Ryzen™ 7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation	AMD Ryzen 200 Series	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	260	Ethernet LAN (RJ-45) ports	1
Processor cores	8	HDMI ports quantity *	1
Processor threads	16	HDMI version	2.1
Processor boost frequency	5.1 GHz	Combo headphone/mic port	✓
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	USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)		Performance	
Neural processor unit (NPU)	AMD Ryzen AI	Repairability index	6.7
Total processor performance up to	38 TOPs	Keyboard	
NPU performance up to	16 TOPs	Pointing device	Touchpad
Memory		Numeric keypad *	✗
Internal memory *	16 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Software	
Memory clock speed	5200 MHz	Operating system installed *	Windows 11 Home
Memory layout (slots x size)	1 x 16 GB	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	64 GB	Number of battery cells	4
Storage		Battery capacity *	76.1 Wh
Total storage capacity *	1 TB	Battery weight	275 g
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	150 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2	Security	
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Weight & dimensions	
Discrete GPU manufacturer	NVIDIA	Width	358.3 mm
Discrete graphics card model *	NVIDIA GeForce RTX 5050	Depth	262.5 mm
Discrete graphics card memory	8 GB	Height (front)	1.95 cm
Discrete graphics memory type	GDDR7	Height (rear)	2.3 cm
On-board graphics card *	✓	Weight *	2.2 kg
On-board GPU manufacturer	AMD	Packaging data	
Discrete graphics card *	✓	Package width	93 mm
On-board graphics card family	AMD Radeon Graphics	Package depth	419 mm
On-board graphics card model *	AMD Radeon 780M	Package height	320 mm
		Package weight	3.65 kg
		Packaging content	
		AC adapter included *	✓
		Other features	
		Warranty period	2 year(s)

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