

GIGABYTE AORUS MASTER 16 6YJM5DEE65SP laptop AMD Ryzen™ 9 9955HX3D 40.6 cm (16") WQXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA® GeForce RTX™ 5080 Laptop GPU Wi-Fi 7 (802.11be) Windows 11 Pro Black German

Gamintojas: GIGABYTE · Modelis: AORUS MASTER 16 6YJM5DEE65SP · EAN: 4719331771447 · Prekės kodas: 762240

3 888,90 €

Kaina su PVM

Be PVM: 3 213,97 €

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Black
- ✓ AMD Ryzen™ 9 9955HX3D 2.5 GHz Processor cores: 16
- ✓ 40.6 cm (16") WQXGA 2560 x 1600 pixels OLED 16:10
- ✓ 32 GB DDR5-SDRAM 5600 MHz 2 x 16 GB
- ✓ 2 TB SSD
- ✓ NVIDIA® GeForce RTX™ 5080 Laptop GPU 16 GB NVIDIA G-SYNC AMD Radeon 610M
- ✓ Wi-Fi 7 (802.11be) Ethernet LAN 10,100,1000 Mbit/s Bluetooth 5.4
- ✓ Lithium Polymer (LiPo) 99 Wh 330 W
- ✓ Windows 11 Pro

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+2095][-126]
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Colour name	5-degree Black

Country of origin	Taiwan
Original brand name	GIGABYTE
Display	
Display diagonal	40.6 cm (16")
Display resolution	2560 x 1600 pixels
Touchscreen	No
HD type	WQXGA
Panel type	OLED
Native aspect ratio	16:10
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	240 Hz
Contrast ratio (typical)	1000000:1
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR True Black 1000
Processor	
Processor family	AMD Ryzen™ 9
Processor manufacturer	AMD
Processor model	9955HX3D
Processor frequency	2.5 GHz
Processor generation	AMD Ryzen 9000 Series
Processor cores	16
Processor threads	32
Processor boost frequency	5.4 GHz
Processor cache type	L2 & L3
L3 cache	128 MB
L2 cache	16 MB
Memory	
Internal memory	32 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory layout (slots x size)	2 x 16 GB
Memory slots	2x SO-DIMM

Storage

Total storage capacity	2 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	2 TB
Number of SSDs installed	2
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)

Graphics

On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA® GeForce RTX™ 5080 Laptop GPU
On-board graphics card model	AMD Radeon 610M
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon Graphics
NVIDIA G-SYNC	Yes

Audio

Audio system	Dolby Atmos
Number of built-in speakers	4
Speaker power	2 W
Built-in microphone	Yes

Camera

Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	Yes

Network

Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB4 Gen 2x2 ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	3-zone RGB
Keyboard language	German
Software	
Operating system installed	Windows 11 Pro
Battery	
Battery capacity	99 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery weight	338 g

Power

USB Type-C charging port	Yes
AC adapter power	330 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
DC-in jack	Yes
USB Power Delivery (USB PD)	Yes

Security

Trusted Platform Module (TPM)	Yes
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Weight & dimensions

Weight	2.3 kg
Width	357.2 mm
Depth	255.3 mm
Height (front)	1.9 cm
Height (rear)	2.45 cm

Packaging data

Package width	108 mm
Package depth	429 mm
Package height	339 mm
Package weight	5.2 kg

Packaging content

AC adapter included	Yes
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Other features

Warranty period	2 year(s)
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