

MSI Raider 18 Max HX A2WI-1075 Intel Core Ultra 9 290HX Plus Laptop 45.7 cm (18") WQUXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Home Black German

Gamintojas: MSI · Modelis: 001824-1075 · EAN: 4711377440073 · Prekės kodas: 592499



4 909,90 €

Kaina su PVM

Be PVM: 4 057,77 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home
- ✓ Intel Core Ultra 9 290HX Plus (36MB Cache)
- ✓ 18" WQUXGA 3840 x 2400 Mini LED, NVIDIA GeForce RTX 5080 (16GB GDDR7)
- ✓ 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD



Aprašymas

Raider 18 Max HX A2W is an AI Ready flagship desktop-replacement gaming laptop built for gamers who want a larger, more immersive screen for deep focus, expansive worlds, and long playing sessions also those who needs a personal AI agent. Its 18-inch display creates a broader gaming horizon with smooth, responsive gameplay, giving players more room to stay fully immersed in demanding titles. Finished in a bold black-and-red design with signature lighting, it delivers big-screen gaming presence with MSI's refined character.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+0][-0]
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Colour name	Core Black
Housing material	Metal, Plastic
Original brand name	MSI
Display	
Display diagonal	45.7 cm (18")
Display resolution	3840 x 2400 pixels
Touchscreen	No
HD type	WQXGA
Panel type	Mini LED
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	1000 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	120 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 1000
Processor	
Processor family	Intel Core Ultra 9
Processor manufacturer	Intel
Processor model	290HX Plus
Processor generation	Intel Core Ultra (Series 2)
Processor cores	8
Processor threads	24
Processor boost frequency	5.5 GHz
Performance-core Max Turbo Frequency	5.5 GHz
Efficient-core Max Turbo Frequency	4.7 GHz
Performance-core base frequency	2.7 GHz

Efficient-core base frequency	1.8 GHz
Processor cache	36 MB
Processor cache type	Smart Cache
Processor base power	55 W
Maximum turbo power	160 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	OpenVINO, Windows ML, DirectML, ONNX RT
NPU performance up to	13 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	128 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	1
SSD capacity	2 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	SD
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA GeForce RTX 5080

On-board graphics card model	Intel® Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Audio	
Audio system	Nahimic 3
Number of built-in speakers	4
Speakers manufacturer	Dynaudio
Speaker power	2 W
Built-in subwoofer	Yes
Camera	
Front camera	Yes
Front camera HD type	Full HD
Video capturing speed	30 fps
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN controller model	Killer Wi-Fi 7 1750x
WLAN controller manufacturer	Killer
Ethernet LAN	Yes
Ethernet LAN data rates	2500 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	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
HDMI version	2.1
Thunderbolt 5 ports quantity	2
Intel® Thunderbolt 5	Yes
Combo headphone/mic port	Yes
Performance	
Motherboard chipset	Intel HM870
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	Per-key RGB
Keyboard language	German
Copilot key	Yes
Software	
Operating system installed	Windows 11 Home
Bundled software	AI Noise Cancellation Pro, Discrete Graphics Mode, MSI AI Engine, MSI App Player, MSI Center, MSI Companion, Nahimic 3, Nvidia App, Steelseries GG, True Color
Battery	
Battery capacity	99 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery weight	400 g
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	65 W
USB Type-C required charging power (max)	140 W
AC adapter power	400 W
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes

Trusted Platform Module (TPM)	Yes
-------------------------------	-----

Trusted Platform Module (TPM) version	2
---------------------------------------	---

Weight & dimensions

Weight	3.6 kg
--------	--------

Width	404 mm
-------	--------

Depth	307.5 mm
-------	----------

Height (front)	2.4 cm
----------------	--------

Height (rear)	3.2 cm
---------------	--------

Packaging content

AC adapter included	Yes
---------------------	-----

Matmenys ir svoris

Matmenys (I × P × A)	31,00cm × 40,00cm × 3,00cm
----------------------	----------------------------