



MSI Raider 18 MAX HX A2WJ-1278NL Intel Core Ultra 9 290HX Plus Laptop 45,7 cm (18") WQUXGA 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5090 Wi-Fi 7 (802.11be) Windows 11 Home Zwart

Merk : MSI

Productfamilie: Raider

Artikelcode: RAIDER 18 MAX HX A2WJ-1278NL

Productnaam : Raider 18 MAX HX A2WJ-1278NL

- Windows 11 Home
- Intel Core Ultra 9 290HX Plus (36MB Cache)
- 18" WQUXGA 3840 x 2400 Mini LED, NVIDIA GeForce RTX 5090 (24GB GDDR7)
- 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 2000GB SSD

Intel Core Ultra 9 290HX Plus (36MB Cache), 64GB DDR5-SDRAM, 2000GB SSD, 18" WQUXGA 3840 x 2400 Mini LED, Intel Graphics, NVIDIA GeForce RTX 5090 (24GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home

MSI Raider 18 MAX HX A2WJ-1278NL. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel Core Ultra 9, Processormodel: 290HX Plus. Beeldscherm diagonaal: 45,7 cm (18"), HD type: WQUXGA, Resolutie: 3840 x 2400 Pixels. Intern geheugen: 64 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 2 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 5090. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart



Design		Grafisch	
Kleurnaam	Core Black	Familie ingebouwde grafische adapter	Intel Graphics
Type product *	Laptop	On-board graphics adapter model *	Intel Graphics
Kleur van het product *	Zwart	Audio	
Vormfactor *	Clamshell	Audiosysteem	Nahimic 3
Materiaal behuizing	Metaal, Kunststof	Aantal ingebouwde luidsprekers	4
Originele merknaam	MSI	Merk luidsprekers	Dynaudio
Beeldscherm		Vermogen luidsprekers	2 W
Beeldscherm diagonaal *	45,7 cm (18")	Ingebouwde subwoofer	✓
Resolutie *	3840 x 2400 Pixels	Camera	
Touchscreen *	✗	Camera voorzijde	✓
HD type	WQUXGA	Voorcamera HD-type	Full HD
Soort paneel	Mini LED	Video capturing speed	30 fps
Oorspronkelijke beeldverhouding	16:10	Infrarood (IR) camera	✓
Antireflectiescherm	✓	Privacycamera	✓
Helderheid	1000 cd/m ²	Type privacy	Privacysluiters
RGB-kleurruimte	DCI-P3	Netwerk	
Kleurbereik	100 procent	Wifi-standaard *	Wi-Fi 7 (802.11be)
Maximale refresh snelheid	120 Hz	Wi-Fi-standaarden	Wi-Fi 7 (802.11be)
HDR-ondersteuning	✓	Mobiele netwerkverbinding *	✗
High Dynamic Range (HDR)-technologie	DisplayHDR 1000	WLAN-controller-model	Killer Wi-Fi 7 1750x
Processor		Fabrikant van de WLAN-controller	Killer
Processorfabrikant *	Intel	Ethernet LAN	✓
Processorfamilie *	Intel Core Ultra 9	Ethernet LAN, data-overdrachtsnelheden	2500 Mbit/s
Processorgeneratie	Intel Core Ultra (Series 2)	Bluetooth	✓
Processormodel *	290HX Plus	Bluetooth-versie	5.4
Aantal processorkernen	8		
Processor aantal threads	24		

Processor		Poorten & interfaces	
Maximale turbofrequentie van processor	5,5 GHz	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	3
Performance-core Max Turbo Frequency	5,5 GHz	Aantal HDMI-poorten *	1
Efficient-core Max Turbo Frequency	4,7 GHz	HDMI versie	2.1
Prestatie-kernbasisfrequentie	2,7 GHz	Aantal Thunderbolt 5-poorten	2
Efficiënte kernbasisfrequentie	1,8 GHz	Intel® Thunderbolt 5	✓
Processor cache	36 MB	Prestatie	
Processor cache type	Smart Cache	Chipset moederbord	Intel HM870
Processor basisvermogen	55 W	Toetsenbord	
Maximaal turbovermogen	160 W	Aanwijsapparaat	Touchpad
Neurale verwerkingseenheid (NPU)		Numeriek toetsenblok *	✓
Neurale verwerkingseenheid (NPU)	Intel AI Boost	Keyboard met achtergrondverlichting	✓
Sparsity-ondersteuning	✓	Kleur achtergrondverlichting van toetsenbord	RGB
Ondersteuning voor Windows Studio-effecten	✓	Zone met toetsenbordverlichting	Programmeerbare toetsen RGB
AI-softwareframeworks ondersteund door NPU	OpenVINO, Windows ML, DirectML, ONNX RT	Copilot-toets	✓
NPU-prestaties tot	13 TOPs	Software	
Geheugen		Inclusief besturingssysteem *	Windows 11 Home
Intern geheugen *	64 GB	Meegeleverde 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
Intern geheugentype	DDR5-SDRAM		
Kloksnelheid geheugen	5600 MHz		
Geheugenlayout	2 x 32 GB		
Geheugenslots	2x SO-DIMM	Accu/Batterij	
Opslagmedia		Aantal batterijcellen	4
Totale opslagcapaciteit *	2 TB	Capaciteit van de accu/batterij	6578 mAh
Opslagmedia *	SSD	Batterijcapaciteit *	99,99 Wh
Totale capaciteit SSD's	2 TB	Gewicht batterij	400 g
Aantal geïnstalleerde SSD's	1	Energie	
SSD capaciteit	2 TB	AC-adapter, vermogen	400 W
SSD interfaces	PCI Express 4.0	USB Type-C-oplaadpoort *	✓
NVMe	✓	USB Power Delivery (USB PD)	✓
Soort optische drive *	✗	Beveiliging	
Geïntegreerde geheugenkaartlezer	✓	Bevestigingsmogelijkheid voor kabelslot	✓
Compatibele geheugenkaarten	SD	Kabelslot sleuf type	Kensington
Grafisch		Vingerafdruklezer	✓
Fabrikant van aparte grafische adapter	NVIDIA	Trusted Platform Module (TPM)	✓
Discreet grafische adapter model *	NVIDIA GeForce RTX 5090	Trusted Platform Module (TPM) version	2.0
Grafische geheugen	24 GB	Gewicht en omvang	
Specifiek grafisch geheugentype	GDDR7	Breedte	404 mm
Ingebouwde grafische adapter *	✓	Diepte	307,5 mm
Interne-GPU-fabrikant	Intel	Hoogte (voorzijde)	2,4 cm
Aparte grafische adapter *	✓	Hoogte (achterzijde)	3,21 cm
		Gewicht *	3,6 kg
		Inhoud van de verpakking	
		Inclusief AC-adapter *	✓
		Overige specificaties	
		Garantieperiode	2 jaar



4711377461641

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.