MSI Creator Z16 HX Studio Z16HX STUDIO B13VFTO-053 Intel® Core™ i7 i7-13700H Laptop 40.6 cm (16") Touchscreen Quad HD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Gamintojas: **MSI** · Modelis: **0015G2-053** · EAN: **4711377077439** · Prekės kodas: **988833**



4 743,90 €

Kaina su PVM

Be PVM: **3 920,58 €**

Sandėlyje

Prekė internetu
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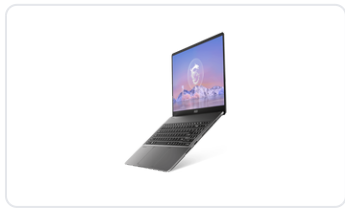
Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core i7-13700H (24MB Cache)
- ✓ 40.6 cm (16") Quad HD+ 2560 x 1600 Touch, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- ✓ 32GB (5600MHz) DDR5-SDRAM & 2000GB SSD



Aprašymas

The power of creating. The new Creator Z16 HX Studio comes in a gorgeous Lunar Gray and CNC uni-body chassis with the latest 13th Gen. Intel® Core™ i9 processor extreme performance. The 16:10 golden ratio display with the most advanced touch technology, and QHD+ resolution for all your creative needs.

Aesthetics in Design

Based on its people-centric design philosophy, the Creator Z16 HX Studio combines rounded and fluid form with sleek edges, merging both postmodernism designs on its appearance of the product. Creator Z16 HX Studio carries a tasteful and stylish CNC body with its unique color. In a variety of light, the Lunar gray color on Creator Z16 HX Studio changes like the phase of the moon, giving its subtle yet gorgeous details.

The Leap to Singularity

With up to the latest Intel® Core™ i9-13980HX processor, the Creator Z16 HX Studio delivers 8 P-Cores and 16 E-Cores, giving you next generation power to satisfy your multitasking and pro-level processing tasks. The Creator Z16 HX Studio is built for different fields of professionals to push the wheel of creativity.

Your Ideas, Accelerated
by NVIDIA Studio
Creativity that's all in. NVIDIA Studio is your creative advantage with state-of-the-art RTX GPUs that power top creative apps. Ray tracing delivers hyper-realistic graphics, and the Studio suite of AI-assisted tools take ideas from concept to completion, faster. Studio Drivers provide maximum reliability so you can focus on your next big idea.

The 16:10 display echoes the Golden Ratio 1.618, the perfect ratio considered as the law of beauty. This aspect ratio display gives an extra 11% room than 16□ 9 to check workspace and timeline in Adobe applications. With people-centric design philosophy, the Creator Z16 equipped a touch screen for intuitive interactions, letting you create elaborate works seamlessly.

Explore with Detail

Visualize your work with the True Pixel display. Delivering vibrant images with QHD+ resolution, 100% DCI-P3(Typical) color gamut, factory-calibrated Delta-E < 2 out of the box accuracy, and True Color Technology. With the CalMAN verification that offers exclusive data of each panel to ensure your needs are met with a standard. Indulge in the full spectrum of colors.

Vapor Chamber Cooler

With the exclusive Cooler Boost Technology, the brand-new Vapor Chamber Cooler design is a vital part of Creator Z16 HX Studio. The larger heat capacity reduces the noise and temperature, keeping performance stable while using high-demanding software.

Breaking the Boundaries

The Creator Z16 HX Studio provides a 90Whr long-lasting battery and fast-charge technology that adapts to the way you work better than ever. The craftsmanship of Creator Z16 HX Studio defines humanistic aesthetics and science. Crafted ultra-slim 18.4mm metal chassis, the Creator Z16 HX Studio enhances your productivity at any time and anywhere.

Connect to All Possibilities

Creator Z16 HX Studio offers a full set of high-performance I/O ports. Thunderbolt™ 4 offers connectivity with state-of-the-art speed and versatility, supporting up to 40Gbps bandwidth with daisy chain capabilities. With SD Express high speed card reader, save more time when transferring your high-quality videos. Creator Z16 HX Studio provides that extra flexibility to save and share your incredible ideas while staying mobile.

Wi-Fi 6E

Exclusive 6GHz band delivers lightning speed while keeping the network smooth and stable even when crowded environment.

Auditory Euphoria

Feel the power of 4 x Stereo Speakers and experience a whole new level of audio with world-class Dynaudio and DTS sound system.

MSI Center

The MSI Center takes optimization to the next level with AI Smart Auto, which easily adjustable system modes and resources for a wide range of scenarios and needs.

Military-Grade Durability

To pursue the best of the best, the product meets the MIL-STD-810G military standard for reliability and durability. MSI always strives for professionalism with world-leading technology.

Techninė specifikacija

Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Colour name	Lunar Gray
Display	
Display diagonal	40.6 cm (16")
Display resolution	2560 x 1600 pixels
Touchscreen	Yes
HD type	Quad HD+
Native aspect ratio	16:10
Maximum refresh rate	120 Hz
Processor	
Processor family	Intel® Core™ i7
Processor manufacturer	Intel
Processor model	i7-13700H
Processor generation	13th gen Intel® Core™ i7
Processor cores	14
Processor boost frequency	5 GHz
Efficient-core boost frequency	3.7 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Configurable TDP-down	35 W
Processor base power	45 W
Maximum turbo power	115 W
Memory	
Internal memory	32 GB

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
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
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 4060
On-board graphics card model	Intel Iris Xe Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR6
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Iris Xe Graphics
Audio	
Number of built-in speakers	4
Speaker power	2 W
Camera	
Front camera	Yes
Front camera HD type	HD
Video capturing speed	30 fps
Infrared (IR) camera	Yes

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Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Bluetooth	Yes
Bluetooth version	5.3
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	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Motherboard chipset	Intel HM770
Ambient light sensor	Yes
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	Per-key RGB
Software	
Operating system installed	Windows 11 Pro
Processor special features	
Intel Flex Memory Access	Yes
Intel Trusted Execution Technology	Yes
Intel VT-x with Extended Page Tables (EPT)	Yes
Execute Disable Bit	Yes
CPU configuration (max)	1

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Embedded options available	No
Intel Virtualization Technology for Directed I/O (VT-d)	Yes
Intel Virtualization Technology (VT-x)	Yes
Battery	
Battery capacity	90 Wh
Number of battery cells	4
Power	
AC adapter power	280 W
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	2.35 kg
Width	359 mm
Depth	256 mm
Height	18.4 mm

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Vaizdo įrašas objects.icecat.biz/objects/109186983_23777335.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

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Lide St., Zhonghe Dist. No. 69, 235 New Taipei City, TW
msi.com

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PLATINTOJAS

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