MSI Modern AM242 1M-1219EU All-in-One PC/workstation Intel Core 5 120U 60.5 cm (23.8") 1920 x 1080 pixels 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black

Gamintojas: **MSI** · Modelis: **AM2421M1219EU** · EAN: **4711377232036** · Prekės kodas: **1023293**



1 094,90 €

Kaina su PVM

Be PVM: **904,88 €**

Sandėlyje

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core 5 120U (12MB Cache)
- ✓ 60.5 cm (23.8") Full HD 1920 x 1080 IPS
- ✓ 8GB (5600MHz) DDR5-SDRAM (1 x 8) & 512GB SSD









Aprašymas

OPPORTUNITY TO THE WORLD FOR YOUR E-COMMERCE

It is indispensable to have a stable data & information platform for your growing E-commerce/ M-commerce.

DDR5 DUAL-CHANNEL MEMORY

DDR5 memory with dual-channel can enhance work efficiency and quality, processing large amounts of data and complex multitasking quickly and reducing waiting times and delays.

MSI AI ENGINE

MSI AI Engine automatically detects user scenarios and adjusts performance, sound effects, and display mode accordingly, eliminating the need for manual adjustments.

MSI Cloud Center
FAST, SECURE & WIRELESS BACKUP
Fast, secure, and wireless backup & download between your PC and mobile devices. Transfer files, photos, videos, and more between your PC, Android, and iOS device faster and easier than a cabled connection. You can make these files accessible to your family or team members, or you can also make files as private as you want. The decision is in your hands.

FULL HD WEBCAM

With MSI Full HD webcam, you can also join a clearer online conference call or online course while working from home or learning at home.

WINDOWS HELLO

Windows Hello biometric authentication system provides you a faster and safer way that always make sure it’s you to log in your PC.

WEBCAM COVER

You can cover the webcam anytime to prevent any concern you have and connect to the world safely.

Privacy Screen

The contents of the screen are blurred when the user looks or steps away, and un-blurred only for the correct user.

Auto-Lock

Enhance privacy and security by automatically locking the screen shortly after the user leaves.

Peeker Detection

This feature uses subtle visual clues to let you know when someone behind you is looking at your screen. Aware also offers automatic or reaction-based privacy screen blur to protect the information in situations that require a high level of privacy.

When a sound is heard, it automatically recognizes and separates vocal sound from background noises; hence, filtering out all the unwanted Noise.

Anti-Flicker With Eye-Care Technology

Thanks to MSI’s Anti-Flicker technology, it eliminates flickering and effectively reduces eye fatigue caused by prolonged screen time while enhancing the productivity at home or in the office.

See More, Do More At Home

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.

Thanks to the MSI Instant Display Technology, Modern AM242 series will become to a monitor without booting up its system. When devices are connected to the HDMI™-in port, the screen will be turn on immediately.

Learn & Preview With A Second Monitor At Home

Modern AM242 series allows you to extend a second monitor to pre-view your E-commerce content & data at home or in the office to enhance the efficiency for you.

Hook Your Style At Home

Modern AM242 series can be mounted to the wall in your office or home, thanks to its VESA interface standard which makes the PC completely invisible on your desk and brings more space & stylish environment for you.

Mount With MSI VESA Arm

Enjoy a clean cable management with the MSI MT81 which support the VESA standards, you can share any information or e-learning material with family at home or in the office.

Reversible Type-C With
USB 3.2 Gen 2
When backup your projects at home you can get all the performance benefits from USB 3.2 Gen2, combined with the convenience of the USB Type-C connector.

The reversible USB Type C also allows for effortless connecting of USB devices.

5-Way Navigator OSD Control

The World’s First All-in-One PC with 5-Way Navigator for an easy OSD Control.

Easy Maintenance Design

With the Storage Rapid Upgrade Design, maintaining or upgrading your 2.5” storage on Modern AM242 series will not be a nightmare any more.

Immerse in Sound

Immerse yourself in lossless music and premium sound quality with DTS Audio Processing. Experience and listen to natural sounding audio, music, videos, and more - the way it was intended.

Work From Home
with IPS Grade Panel
Modern AM242 Series is equipped with IPS Grade Panel which not only instantly optimizes the screen colors and brightness, but also ensure that you have the best E-commerce management experience while working from home or learning its professional tasks at home.

Cool & Silence Your World Even You Didn’t Notice It

Modern AM242 Series is equipped with Silent Pro Cooling System. Part of this system is a Server Grade Thermal Module that handles the cooling of different components within the system. Besides that we put the most important key components on the top side so warm air can easily move out and we separate the air flow to make sure the system's temperature stays perfectly under control for a cool and silent operation.

Just enjoy the Silent, Stable & Professional Experience.

A BETTER FUTURE WITH

EPEAT REGISTERED MSI ALL-IN-ONE PCS.
EPEAT is the world’s premier global ecolabel for electronics. MSI all-in-one PCs provide sustainable products inside out and participate in

EPEAT/EPEAT ecolabel. Let’s protect the earth with actions.

24 / 7

QUALIFIED RELIABILITY TEST

Our relentless commitment to quality is reflected in our extensive reliability testing, which generates over 246,000 hours of MTBF (Mean Time Between Failures). We assure 24/7 reliability and availability,
delivering an effortless user experience.
Quality is not just a buzzword for us, it's our top priority to deliver a hassle-free and high-quality product.

PERFORMANCE ASSURANCE

MIL-STD-1916 testing guarantees MSI products meet high-performance standards, providing reliable and professional experiences with desktop PCs at their best.

PERFORMANCE ASSURANCE

MIL-STD-1916 testing ensures MSI products meet high performance standards, providing a reliable gaming experience with desktops at their best.

DURABILITY

MIL-STD-1916 testing ensures every component meets strict durability standards, making MSI products capable of lasting through extended gaming and work sessions while delivering reliable performance.

PRECISION

We employ automation and advanced technology to achieve the highest level of precision. This technology-driven approach allows us to create and test products with unparalleled accuracy.

RELIABILITY

In the world of business, reliability and dependability are crucial. MSI products go through rigorous testing and quality checks to minimize the chances of failure, ensuring an uninterrupted workflow.

Successful & Stylish B2B projects

Over the past years, MSI has successfully supported Countless of commercial projects, including government tenders, restaurant & hotel facilitation, shopping mall navigation projects, school & university developments and professional office projects.

Techninė specifikacija

Display	
Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
Touchscreen	No
HD type	Full HD
Display brightness	250 cd/m²
Panel type	IPS
Pixel pitch	0.2745 x 0.2745 mm

Anti-glare screen	Yes
Low Blue Light technology	Yes
Tilt adjustment	Yes
Tilt angle range	-5 - 15°
Number of external displays supported	1

Processor

Processor family	Intel Core 5
Processor manufacturer	Intel
Processor model	120U
Processor generation	Intel Core (Series 1)
Processor cores	10
Processor threads	12
Processor boost frequency	5 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	15 W
Maximum turbo power	55 W

Memory

Internal memory	8 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory slots	2
Memory slots type	SO-DIMM
Memory clock speed	5600 MHz
Memory layout (slots x size)	1 x 8 GB
Memory form factor	DIMM/SO-DIMM

Storage

Total storage capacity	512 GB
Storage media	SSD

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.

www.shopro.lt · info@shopro.lt · +370 693 39903

Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)
Graphics	
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Audio	
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	5 W
Audio chip	Realtek ALC256
Camera	
Built-in camera	Yes
Camera HD type	Full HD
Network	
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Ethernet LAN	Yes
Bluetooth	Yes
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Bluetooth version	5.3
Ports & interfaces	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0

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.

www.shopro.lt · info@shopro.lt · +370 693 39903

USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
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	2
USB4 Gen 3x2 ports quantity	0
HDMI ports quantity	2
Ethernet LAN (RJ-45) ports	1
Microphone in	Yes
Combo headphone/mic port	Yes
Number of rear USB ports	2
Number of side USB ports	4
Design	
Product colour	Black
Height adjustment	No
Cable lock slot	Yes
Cable lock slot type	Kensington
VESA mounting	Yes
Panel mounting interface	75 x 75 mm
Performance	
Product type	All-in-One PC
Market positioning	Business
Motherboard chipset	Intel SoC
Software	
Operating system installed	Windows 11 Pro
Power	
AC adapter power	120 W
Weight & dimensions	
Package width	631 mm
Package depth	170 mm
Package height	493 mm
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 85%
Storage relative humidity (H-H)	0 - 90%

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.

Certificates	
Certification	FCC, CB/CE, UL & CUL, VCCI, RCM
Other features	
Warranty period	2 year(s)

Dokumentai ir vaizdo įrašai

› Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

Micro-Star Int'l Co.
Lide St., Zhonghe Dist. No. 69, 235 New Taipei City, TW
msi.com

ATSAKINGAS ASMUO ES

Mystar Computer B.V.
Science Park Eindhoven 5706, 5692 ER Son, NL
msi.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt