MSI PRO DP180 14A-825EU PC Intel® Core™ i5 i5-14400 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Desktop Black

Gamintojas: **MSI** · Modelis: **PRODP18014A825EU** · EAN: **4711377323178** · Prekės kodas: **1023581**



929,90 €

Kaina su PVM

Be PVM: **768,51 €**

Sandėlyje

Prekė internetu
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Pagrindinės savybės

- ✓ Windows 11 Pro
- ✓ Intel Core i5-14400 (20MB Cache)
- ✓ 8GB (5600MHz) DDR4-SDRAM (1 x 8) & 512GB 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.

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Aprašymas

Resilient and Pioneering Spirit of Your Business

Your business should be empowered to stop at nothing while navigating your journey with the MSI Business & Productivity Series products.

The Way to Empower Your Business

Equipped with up to 14th Gen Intel® Core™ i7 Processor 14700 Desktop Processor with 20 cores and 28 threads, it provides faster and more reliable performance. It also features 5.40 GHz with Intel Turbo Boost Max Technology 3.0, which allows users to multitask a variety of applications with ease.

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.

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.

Enjoy the High Efficiency with Multiple Display

With the latest NVIDIA GeForce Graphics, PRO DP180 14th allows you to enjoy the benefit of up to 4-display, you can share and preview any information of E-commerce or e-learning material with the most efficient way.

Support Up To 8K Resolution

PRO DP180 allows you to enjoy the best viewing experience with your family, even the 8K display, or attending online conference call while working in the office or learning professional tasks at home.

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 Gen 2, combined with the convenience of the reversible USB Type-C connector and a fast USB 3.2 Gen 1 Type-A port.

COM Port Device Support

With a COM port and USB ports it will let you fully connect to your POS devices such as barcode scanners, receipt printers and many more.

Teh COM ports can also communicate with the programmable logic controllers (PLCs) or with other module such as operator/HMI, motor controller,a robot or vision system in the intelligent factory.

Built-in Card Reader

The PRO DP180 supports both SD and Micro-SD cards via the built-in card reader, you can transfer files in the most intuitive way.

Connect All of Your Devices
with Wi-Fi 6E
Wi-Fi 6E puts more emphasis on transmission security and improves the signal between the interference problem can also be connected to more

devices simultaneously, thereby meeting the trend of higher and higher data transmission bandwidth requirements with speeds up to 2.4Gbps.

MSI Cloud Center

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.

MSI Center App

The MSI Center takes optimization to the next level with customizable UI that avoid unnecessary workload for your system and easily adjustable system modes; it helps to prioritize & allocate the resource on your hand and accelerate the performance of the software which you work with every day.

dTPM Module Support

dTPM (Trusted Platform Module) module is designed to provide hardware-based, security-related functions.You can store your sensitive data & passwords by encryption keys for advanced security.

Padlock and Kensington Lock Dual Design

Protect the unit with a physical Kensington Lock with Padlock Combo Design.

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.

Easy To Maintenance Design

Users can easily upgrade one M.2 SSD, one 2.5” HDD/SSD, one 3.5” HDD, and two U-DIMMs by disassembling the side covers.

Make PRO DP180 an even more flexible desktop and reduce the time wasted on upgrading.

Various I/O Ports

With a various array of I/O ports, it can connect all devices you need at the same time so you can multi-task with those devises to make you work more efficiently.

Techninė specifikacija

Processor	
Processor family	Intel® Core™ i5
Processor manufacturer	Intel
Processor model	i5-14400
Processor generation	Intel® Core™ i5 (14th gen)
Processor cores	10
Processor threads	16
Processor boost frequency	4.7 GHz
Performance cores	6
Efficient cores	4
Performance-core Max Turbo Frequency	4.7 GHz
Efficient-core Max Turbo Frequency	3.5 GHz
Performance-core base frequency	2.5 GHz
Efficient-core base frequency	1.8 GHz
Processor cache	20 MB
Processor cache type	Smart Cache
Processor base power	65 W
Maximum turbo power	148 W
Memory	
Internal memory	8 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 8 GB
Memory slots	2x DIMM

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Memory clock speed	5600 MHz
Storage	
Total storage capacity	512 GB
Optical drive type	No
Storage media	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 3.0
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)
Card reader integrated	Yes
Compatible memory cards	SD
Graphics	
Discrete graphics card	No
On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	Intel UHD Graphics 730
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
Performance	
Product type	PC
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
LAN controller	Intel® I219-V, Intel I226-V
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Bluetooth	Yes
Bluetooth version	5.3
Ports & interfaces	

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USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
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	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
DisplayPorts quantity	1
DisplayPort version	1.4
HDMI version	2.1
Ethernet LAN (RJ-45) ports	2
Combo headphone/mic port	Yes
Headphone outputs	1
VGA (D-Sub) ports quantity	1
Microphone in	Yes
PS/2 ports quantity	1
DC-in jack	Yes
Expansion slots	
Number of 3.5" bays	1
Power	
Power supply	350 W
80 PLUS certification	80 PLUS Bronze
Design	
Chassis type	Desktop
Product colour	Black
Volume	18 L
Number of 2.5" bays	1
Cable lock slot	Yes
Cable lock slot type	Kensington
Software	
Operating system installed	Windows 11 Pro
Display	
Display included	No
Audio	

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Audio chip	Realtek ALC897
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%
Weight & dimensions	
Width	168 mm
Depth	323 mm
Height	369 mm
Weight	7.59 kg
Packaging data	
Package width	565 mm
Package depth	242 mm
Package height	510 mm
Package weight	9.03 kg
Other features	
Warranty period	3 year(s)

Dokumentai ir vaizdo įrašai

› Vaizdo įrašas objects.icecat.biz/objects/129411052_64428854.mp4

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

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