

Acer Aspire 16 AI A16-52M-75LW Intel Core Ultra 7 258V Laptop 40.6 cm (16") WUXGA+ 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey QWERTZ German

Gamintojas: **ACER** · Modelis: **NX.JP1EG.007** · EAN: **4711474611390** · Prekės kodas: **760987**



1 258,90 €

Kaina su PVM

Be PVM: **1 040,41 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home
- ✓ Intel Core Ultra 7 258V (12MB Cache)
- ✓ 40.6 cm (16") WUXGA+ 2048 x 1280 OLED
- ✓ 32GB LPDDR5x-SDRAM & 1000GB SSD



Aprašymas

Equipped with intuitive AI capabilities on a versatile, modern design, the Aspire 14 and 16 AI deliver powerful intelligence that's made easy. Stay productive and inspired with the perfect partner on your quest for success.

That's the Power of Acer with Intel Inside®

Equipped with up to Intel® Core™ Ultra processors (Series 2) and built-in Intel® Arc™ graphics, for speed and responsiveness to handle any task with ease – along with multi-day battery life that Copilot+ PCs are known for. Copilot+ PCs are the fastest, most intelligent Windows PCs – Get more with Intel Inside.

More Productive

Amplify your daily achievements with superior AI performance. Unlock advanced productivity tools, text & image creation, and faster photo or video

editing with an NPU delivering up to 47 TOPS. Tap into a vast ecosystem of over 300 AI experiences across various apps, elevating your workflow to new heights.

More Creative

Unleash your creative vision with up to 67 TOPS of AI performance on builtin Intel® Arc™ graphics. Experience accelerated AI capabilities like game upscaling for smoother gameplay and faster photo & video editing, enabling you to bring your ideas to life with unmatched speed and precision.

More Battery Life

Power through your day without interruption. Aspire 14 and 16 AI deliver up to 40% more power efficiency, resulting in multi-day battery life. Whether you're streaming videos, browsing the web, or tackling work projects, enjoy the freedom to create and connect without constantly searching for an outlet.

More Memory & Storage

Store more, create more, achieve more. Aspire 14 and 16 AI offer ample memory and storage to support your demanding tasks. With up to 32GB of LPDDR5X RAM and up to 1TB of PCIe 4.0 SSD storage, you'll experience lightning-fast load times and seamless multitasking, ensuring your workflow remains uninterrupted.

Style and Substance

Aspire 14 and 16 AI feature a durable, thin and lightweight aluminum chassis in an ultra-modern design. A 180° lie-flat hinge delivers versatile convenience, making work, study, or creative projects easy wherever you go.

Indulge Your Eyes

Enjoy ultra-bright and brilliant images with three display configurations to choose from: Touch, Non-touch or OLED. Slim bezels and a 16:10 aspect ratio offer an expansive view, while DisplayHDR™ True Black 500 delivers rich contrast, deep blacks, and vivid brightness for an immersive OLED experience.

A New AI Era Begins

More than just fancy software, Copilot+ PCs serve as an extension of your workflow – anticipating your habits, catering to your needs, and offering intelligent suggestions, so you can focus on what truly matters. See how Copilot+ PCs can empower your productivity.

Real-Time Subtitles

When you never miss a word, you never miss a beat – like conversation in video calls, dialogue in movies, or instruction in another language. Live Captions can turn them into English subtitles in real time.¹

Turn Ideas Into Art

Everyone has an imagination and an ability to be an artist. Describe or draw your vision with text or image prompts and watch Cocreator generate an interpretation of it.²

Find it, Instantly

Homework? Recipe? YouTube video? Fly back in time to get right back to where you were on your PC. Drop a hint, and Recall will track it down in seconds.³

Smart and Effortless AI

Intelligent Acer AI solutions are at your fingertips. Effortlessly get answers, streamline settings, optimize your video presence, and elevate communication. Experience intuitive AI that's easy to use and seamlessly enhances your productivity.

Effortless Login

Biometric security features with Windows Hello utilize the IR camera for facial recognition, ensuring only you can access your device.

Streamline Your Settings

A versatile tool accessible at the touch of a button, AcerSense™ lets you access all your device's AI features in once place. For a smoother, more

user-friendly experience.

Cloud-Free, Local AI

Acer Assist™ is a personal AI helper that works entirely on your device. It assesses your local files, helping you find elusive documents or specific text – all without sending data to the cloud.

Personalized Desktop Art

Transform your desktop into a daily masterpiece. Acer VisionArt™ creates stunning, personalized AI-generated backgrounds based on your location and theme, producing high-fidelity wallpapers that tell your story.

Smoother Video Calls

Acer PurifiedVoice™ 2.0 and PurifiedView™ 2.0 enhance your video calls by reducing background noise, keeping you in focus, and ensuring you always look and sound your best.

Designed With Purpose

Built with intuitive features for everyday versatility, Aspire 14 and 16 AI deliver practical convenience, including dual Thunderbolt™ 4 ports, a camera privacy shutter, and Bluetooth 5.4 with LE audio – all while packaged in 100% recyclable materials and EPEAT Gold registered.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+2077][-123]
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Display	
Display diagonal	40.6 cm (16")
Display resolution	2048 x 1280 pixels
Touchscreen	No
HD type	WUXGA+
Panel type	OLED
Display technology marketing name	CineCrystal
Native aspect ratio	16:10
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	120 Hz
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel

Processor model	258V
Processor generation	Intel Core Ultra (Series 2)
Processor cores	8
Processor threads	8
Processor boost frequency	4.8 GHz
Performance cores	4
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.8 GHz
Low Power Efficient-core Max Turbo Frequency	3.7 GHz
Performance-core base frequency	2.2 GHz
Low Power Efficient-core Base Frequency	2200 MHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	17 W
Maximum turbo power	37 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	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML
Total processor performance up to	115 TOPs
NPU performance up to	47 TOPs
GPU performance up to	64 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Storage	
Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB

SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Intel Arc Graphics 140V
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
On-board graphics card cores	8
On-board graphics card 4K support	Yes
On-board graphics card 8K support	Yes
Graphics card Open GL support	Yes
Audio	
Number of built-in speakers	2
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
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	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1

USB4 Gen 3x2 ports quantity	2
HDMI version	2.1
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard layout	QWERTZ
Keyboard language	German
Software	
Operating system installed	Windows 11 Home
Battery	
Battery capacity	65 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery life (max)	17 h
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	65 W
USB Type-C required charging power (max)	65 W
AC adapter power	65 W
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Weight & dimensions	
Weight	1.49 kg
Width	354.9 mm
Depth	250.1 mm
Height	15.9 mm
Packaging content	
AC adapter included	Yes
Cables included	AC

Matmenys ir svoris

Svoris	2,26kg
--------	--------