

ASUS Vivobook 16 M1607KA-MB058W AMD Ryzen™ AI 7 350 Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Home German Silver

Gamintojas: **ASUS** · Modelis: **90NB15F2-M004L0** · EAN: **4711387879382** · Prekės kodas: **778671**



1 158,90 €

Kaina su PVM

Be PVM: **957,77 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home 64-bit
- ✓ AMD Ryzen AI 7 350 (2GHz)
- ✓ 40.6 cm (16") WUXGA 1920 x 1200 IPS-Level
- ✓ 16GB DDR5-SDRAM & 1000GB SSD



Aprašymas

ASUS Vivobook 16

More Intelligent, More Productive, More Secure

AI Experience

More intelligent

It's here! We're proud to present ASUS Copilot+ PC — ASUS Vivobook 16. Powered by the latest AI-enabled processors, this PC brings you a next-level AI experience, with enhanced security, speed, and personalization. With integrated AI engines to accelerate AI computing, Microsoft Copilot4 for personalized assistance, and a suite of powerful ASUS AI applications, your PC is now your ultimate companion. Experience the difference easier, faster, smarter, and smoother — ASUS Copilot+ PC put an extraordinary AI experience at your fingertips, now.

Techninė specifikacija

Design	
Product type	Laptop
Product colour	Silver
Form factor	Clamshell
Colour name	Cool Silver
Housing material	Plastic
Market positioning	Home
Display	
Display diagonal	40.6 cm (16")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	IPS-Level
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	300 cd/m²
Display diagonal (metric)	40.6 cm
RGB colour space	NTSC
Colour gamut	45%
Processor	
Processor family	AMD Ryzen™ AI 7
Processor manufacturer	AMD
Processor model	350
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 300 Series
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
Processor cache type	L2 & L3
L3 cache	16 MB
L2 cache	8 MB
Neural processor unit (NPU)	

Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	32 GB
Internal memory type	DDR5-SDRAM
Memory form factor	On-board
Memory slots	1x SO-DIMM
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
M.2 SSD size	2280 (22 x 80 mm)
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 860M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
Audio	
Audio system	SonicMaster
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera HD type	Full HD
Infrared (IR) camera	Yes

Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
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	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	2
HDMI ports quantity	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Repairability index	9.2
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard layout	QWERTZ
Keyboard language	German
Software	
Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Microsoft Copilot	Yes
Trial software	Microsoft 365 30 days free trial
Battery	
Battery capacity	42 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3

Power

USB Type-C charging port	Yes
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25 A
AC adapter output voltage	20 V
USB Power Delivery (USB PD)	Yes

Security

Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Password protection	Yes
Password protection type	BIOS, User

Weight & dimensions

Weight	1.88 kg
Width	357 mm
Depth	250.6 mm
Height (front)	1.79 cm
Height (rear)	1.99 cm

Packaging data

Package width	488 mm
Package depth	65 mm
Package height	310 mm
Package weight	2.13 kg

Packaging content

AC adapter included	Yes
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Matmenys ir svoris

Svoris	1,88kg
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Dokumentai ir vaizdo įrašai[› Saugos duomenų lapas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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Saugos dokumentai

> [Saugos duomenų lapas](#)