

ASUS ProArt P16 H7606WM-SR127W AMD Ryzen AI 9 HX 370 Laptop 40.6 cm (16") Touchscreen 3K 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA® GeForce RTX™ 5060 Laptop GPU Wi-Fi 7 (802.11be) Windows 11 Home Black

Gamintojas: **ASUS** · Modelis: **90NB15L1-M008X0** · EAN: **4711636505161** · Prekės kodas: **574938**



3 253,90 €

Kaina su PVM

Be PVM: **2 689,17 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home 64-bit
- ✓ AMD Ryzen AI 9 HX 370 (2GHz)
- ✓ 16" 3K 2880 x 1800 OLED Touch, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- ✓ 32GB LPDDR5x-SDRAM & 1000GB SSD



Aprašymas

ProArt P16

Creativity Unrivaled, Anywhere

Meet ProArt P16 – your ultimate creative companion for the studio and on the move. Its OLED touchscreen ensures precise color accuracy for flawless proofing, while versatile I/O ports seamlessly connect all your peripherals. This NVIDIA® Studio-validated laptop packs a GeForce RTX™ 50 Series Laptop GPU, providing powerful graphics and 321 TOPS AI performance. Additionally, it features up to a 50 TOPS AMD Ryzen™ AI 9 HX 370 processor, delivering exceptional processing power. With AI-enhanced creative features, military-grade toughness, and a long-lasting battery, ProArt P16 transforms any setting into your studio.

Techninė specifikacija

Specifications	
Sandėlio grupė	PC-System & Mobilgerät > Notebook [+645][-358]
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Colour name	3K, Nano Black
Housing material	Aluminium
Display back cover material	Aluminium
Display	
Display diagonal	40.6 cm (16")
Display resolution	2880 x 1800 pixels
Touchscreen	Yes
HD type	3K
Panel type	OLED
Display number of colours	1.07 billion colours
Native aspect ratio	16:10
Display surface	Gloss
Anti-glare screen	Yes
Display brightness	500 cd/m²
Maximum display brightness (HDR)	1000 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Low Blue Light technology	Yes
Display response rise/fall	0.2 ms
Maximum refresh rate	120 Hz
Contrast ratio (typical)	1000000:1
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	HDR True Black 500
Processor	
Processor family	AMD Ryzen AI 9 HX
Processor manufacturer	AMD
Processor model	370

Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 300 Series
Processor cores	12
Processor threads	24
Processor boost frequency	5.1 GHz
Processor cache type	L2 & L3
L3 cache	24 MB
L2 cache	12 MB
Neural processor unit (NPU)	
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	80 TOPs
NPU performance up to	50 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
M.2 SSD size	2280 (22 x 80 mm)
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™ 5060 Laptop GPU

On-board graphics card model	AMD Radeon Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
Audio	
Audio system	Smart Amp
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	Yes
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
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	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	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB4 Gen 3x2 ports quantity	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes

I/O ports	1x USB 4.0 Gen 3 Type-C with support for display / power delivery (data speed up to 40Gbps)\n1x USB 3.2 Gen 2 Type-C with support for display / power delivery (data speed up to 10Gbps)\n2x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps), 1x HDMI 2.1 FRL\n1x 3.5mm Combo Audio Jack\n1x DC-in, SD Express 7.0 card reader
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Performance

Repairability index	9.5
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Keyboard

Numeric keypad	No
Pointing device	Touchpad + DialPad
Keyboard backlit	Yes

Software

Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Pre-installed software	StoryCube\nMuseTree\nCapCut\nASUS Recovery\nMyASUS\nProArt Creator Hub\nScreenXpert\nGlideX
Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Bundled software	Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)

Battery

Battery capacity	90 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4

Power

USB Type-C charging port	Yes
USB Type-C required charging power (min)	45 W
USB Type-C required charging power (max)	100 W
AC adapter power	200 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	10 A
AC adapter output voltage	20 V
DC-in jack	Yes
USB Power Delivery (USB PD)	Yes

Security

Windows Hello	Yes
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Trusted Platform Module (TPM)	Yes
Certificates	
Compliance certificates	RoHS, REACH
Certification	US MIL-STD 810H
Sustainability	
Sustainability certificates	ENERGY STAR
Weight & dimensions	
Weight	1.85 kg
Width	354.9 mm
Depth	246.9 mm
Height (front)	1.49 cm
Height (rear)	1.73 cm
Packaging content	
AC adapter included	Yes
Bag included	Yes
Accessories included	Backpack, * Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.
Other features	
Expansion slots	1x M.2 2280 PCIe 4.0x4 + 1x M.2 2280 PCIe 4.0x2
Matmenys ir svoris	
Matmenys (I × P × A)	25,00cm × 35,00cm × 2,00cm
Svoris	1,90kg