ASUS ProArt P16 H7606WI-ME026W AMD Ryzen AI 9 HX 370 Laptop 40.6 cm (16") Touchscreen WQUXGA 64 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Black

Brand : ASUS Product family: ProArt Product code: 90NB1421-

M00180

Product name: H7606WI-

MEUZOW

AMD Ryzen AI 9 HX 370 (36MB Cache, 2GHz), 64GB LPDDR5x-SDRAM, 2000GB SSD, 40.6 cm (16") WQUXGA 3840 \times 2400 OLED Touch, AMD Radeon 890M, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS ProArt P16 H7606WI-ME026W AMD Ryzen AI 9 HX 370 Laptop 40.6 cm (16") Touchscreen WQUXGA 64 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Black:



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™ 40 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 Alenhanced creative features, military-grade toughness, and a long-lasting battery, ProArt P16 transforms any setting into your studio.

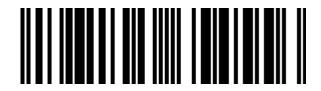




| Design | | Graphics | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Colour name Product type * | Nano Black Laptop | On-board graphics card family On-board graphics card model * | AMD Radeon AMD Radeon 890M |
| Product colour * | Black | Audio | |
| Form factor * Housing material Country of origin | Clamshell Aluminium China | Audio system Speakers manufacturer Built-in microphone | Smart Amp Harman Kardon ✓ |
| Display | | Camera | |
| Display diagonal * Display resolution * Touchscreen * HD type | ay resolution * 3840 x 2400 pixels screen * | Front camera Front camera HD type Infrared (IR) camera | ✓ Full HD |
| Panel type | OLED | Network | |
| Native aspect ratio Display surface Display brightness Maximum display brightness (HDR) RGB colour space Colour gamut Display response rise/fall Maximum refresh rate | 16:10 Gloss 400 cd/m² | Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Bluetooth Bluetooth version | Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be) x 2x2 x ✓ 5.4 |
| Display number of colours | 1.073 billion colours | Ports & interfaces | |
| Contrast ratio (typical) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology | 1000000:1 ✓ DisplayHDR True Black 500 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity USB4 Gen 3x2 ports quantity | 2 1 1 |
| Processor | | HDMI ports quantity * | 1 |
| Processor manufacturer * | AMD | HDMI version | 2.1 |
| Processor family * | AMD Ryzen AI 9 HX | Combo headphone/mic port | ✓ |
| Processor generation | AMD Ryzen AI 300 Series | USB Type-C DisplayPort Alternate Mode | ✓ |

| Processor | | Keyboard | |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor model * | 370 | Pointing device | DialPad |
| Processor cores | 12 | Numeric keypad * | × |
| Processor threads Processor boost frequency | 24 5.1 GHz | Keyboard backlit | ✓ |
| Processor boost frequency Processor frequency * | 2 GHz 36 MB | Software | |
| Processor cache | | Operating system architecture | 64-bit |
| Processor cache type | L2 & L3 | | 1-month trial for new Microsoft 365 customers. Credit card required, Three-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2024. |
| Neural processor unit (NPU) | | Trial software | |
| Neural processor unit (NPU) Total processor performance up to NPU performance up to | AMD Ryzen AI 80 TOPs 50 TOPs | | |
| Memory | | Operating system installed * | Windows 11 Home |
| Internal memory * | 64 GB | Battery | |
| Internal memory type | LPDDR5x-SDRAM | Battery technology | Lithium-Ion (Li-Ion) |
| Memory form factor | On-board | Number of battery cells | 4 |
| Maximum internal memory * | 64 GB | Battery capacity * | 90 Wh |
| Storage | | Power | |
| Total storage capacity * Storage media * Total SSDs capacity SSD interface NVMe SSD form factor Optical drive type * | 2 TB SSD 2 TB PCI Express 4.0 ✓ M.2 | AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD) | 200 W 50 - 60 Hz 100 - 240 V 10 A 20 V |
| Card reader integrated | ^ / | Security | |
| Compatible memory cards | SD | Face recognition | ✓ |
| Graphics | | Windows Hello | · |
| Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type | NVIDIA NVIDIA GeForce RTX 4070 8 GB GDDR6 | Trusted Platform Module (TPM) | · · |
| | | Password protection | · • |
| | | Weight & dimensions | |
| | | Width | 354.9 mm |
| On-board graphics card * | ✓ | Depth | 246.9 mm |
| On-board GPU manufacturer | AMD | Height (front) | 1.49 cm |
| Discrete graphics card * | ✓ | Height (rear) | 1.73 cm |
| | | Weight * | 1.85 kg |
| | | Packaging content | |
| | | Stylus pen | ✓ |
| | | Logistics data | |
| | | Commodity Classification Automated Tracking System (CCATS) | 8471300000 |





4711387654552

0197105654556



197105654556

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.