

Redefining AI Performance in a Compact Form

ASUS NUC 14 Pro Mini PC



Powered by Intel® Core™ Ultra—Built for Content Creation, Smart Manufacturing, and Edge AI

The ASUS NUC 14 Pro Mini PC, powered by the latest Intel® Core™ Ultra processors, delivers advanced AI acceleration and responsive computing in a compact sub-1L design. Leveraging the power of CPU, GPU, and NPU together, and with Intel AI Boost on specified SKUs, it delivers AI performance needed to handle modern workloads efficiently. With Wi-Fi 6E and Bluetooth® 5.3, and Intel vPro® Enterprise on selected SKUs, it provides next-generation connectivity and enterprise-grade security. Built-in support for the OpenVINO™ Toolkit streamlines AI development and inference, delivering lower latency and higher throughput for vision and language models. Its tool-free, upgrade-friendly design simplifies memory and storage expansion, while intelligent thermal solutions keep performance consistent. Designed for SMBs, content creators, and edge applications, the NUC 14 Pro blends performance, security, and scalability—setting a new benchmark for compact AI-ready computing.

***ASUS NUC 14
Pro Mini
PC delivers
advanced AI
capabilities
in a compact
design***

Intel Products and Technologies

Accelerating AI and Analytics at the Edge



Intel® Core™
Ultra Processors



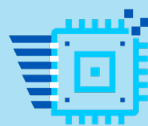
Intel® Arc™
Graphics



OpenVINO™
Toolkit

Key Features

Empowered by Intel.



Powerful Platform



Ultrafast Connectivity



Transformative Graphics



Security & Reliability

ASUS NUC 14 Pro



Product Specifications

CPU	Intel® Core™ 3 Processor 100U, cTDP 25W Intel® Core™ Ultra 7 Processor 155H, cTDP 40W Intel® Core™ Ultra 5 Processor 125H, cTDP 40W Intel® Core™ Ultra 7 Processor 165H w/ vPro, cTDP 40W Intel® Core™ Ultra 5 Processor 135H w/ vPro, cTDP 40W
Graphics	Intel® Arc™ GPU
Memory	48GB DDR5-5600 SO-DIMM x 2
Storage	128GB~4TB M.2 2280 NVMe™ PCIe® 4.0 x 4 SSD+128GB~1TB M.2 2242 NVMe™ PCIe® 4.0 x 4 SSD+128GB~4TB 2.5" SATA SSD/HDD Port
Wireless Network	Intel® Wi-Fi 6E AX211 (Gig+), Bluetooth 5.3
LAN	Intel® Ethernet Controller I226-LM, 2.5G
Operating / Storage Temp.	0°C- 40°C / -40°C to 60°C
Dimension (W x D x H)	117mm x 112mm x 54mm
Weight	600g (Intel® Core™ Ultra Processor) 571g (Intel® Core™ 3 Processor)
OS	Windows 11 Home

Learn More

[ASUS NUC 14 Pro](#)

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