Unleashing the Future of Performance



ASUS NUC 15 Pro Mini PC



Compact, Powerful, and Al-Ready -Engineered for Next-Gen Computing and Enterprise-Grade Security

Experience next-level computing with the latest Intel® Core™ Ultra processor (Series 2), delivering up to 99 Platform TOPS and an 18% performance boost gen-on-gen. Designed for the Al-driven era, it features built-in NPU, Intel® Iris® X® and Intel® Arc™ Graphics for exceptional multitasking and visual performance. Support for up to 96GB DDR5-6400 memory, PCIe Gen5 NVMe SSD, and connectivity with Wi-Fi 7, Thunderbolt™ 4, and USB4 ensures speed and flexibility. Enterprise-grade security is powered by Intel vPro® and Intel® Platform Trust Technology. The compact 0.48L tool-less design simplifies deployment, while MILSTD-810H certification and eco-friendly packaging emphasize durability and sustainability. Ideal for both edge computing and hybrid work.

ASUS NUC 15
Pro Mini PC is
designed as a
compact
choice
for the Aldriven future

Intel Products and Technologies

Accelerating Al and Analytics at the Edge







Key Features

Empowered by Intel.



Compact Size



Al-Enabled Acceleration



Powerful Platform



Reliability & Safety

ASUS NUC 15 Pro Mini PC









Product Specifications

CPU	Intel® Core [™] Ultra 7 Processor 265H (vPro), cTDP 40W Intel® Core [™] Ultra 7 Processor 255H, cTDP 40W Intel® Core [™] Ultra 5 Processor 235H (vPro), cTDP 40W Intel® Core [™] Ultra 5 Processor 225H, cTDP 40W Intel® Core [™] 7 Processor 240H, cTDP 40W Intel® Core [™] 5 Processor 210H, cTDP 40W Intel® Core [™] 5 Processor 120U, cTDP 25W Intel® Core [™] 3 Processor 100U, cTDP 25W
Graphics	Intel® Arc™ 140T GPU
Memory	2 x SO-DIMM, Up to DDR5 5600, 48GB*2 OR 2 x CSO-DIMM, Up to DDR5 6400, 48GB*2
Storage	1 x M.2 2280 PCle Gen5x4, supports 128GB~8TB NVMe SSD 1 x M.2 2242 PCle Gen4x4, supports 128GB~2TB NVMe SSD
Wireless Network	Intel® Wi-Fi 7 BE201 (Gig+), Bluetooth 5.4
LAN	Intel® Ethernet Controller I226 LM, 2.5G
Operating / Storage Temp.	0°C-40°C/-40°C to 60°C
Dimension $(W \times D \times H)$	117mm x 112mm x 54mm (Tall), 117mm x 112mm x37mm (Slim)
Weight	588.3g (Tall), 514.8g (Slim)
OS	Windows 11 Home 64-bit / Windows 11 Pro 64-bit

Learn More

ASUS NUC 15 Pro

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