# Enterprise Performance. Compact Innovation.



## Mini PC - PDMPARAI-IX

PANACHE x intel

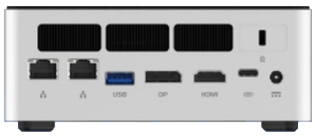
### Compact Edge AI Powered by Intel® Core™ Ultra Processors

The AiNUC PDMPARAI-IX Mini PC brings AI-ready performance to modern business and edge deployments in a space-efficient, VESA-mountable design. Its Intel® Core™ Ultra 9 processor 285H combines a 16-core CPU, Intel® Arc™ 140T GPU and Intel® AI Boost NPU, so demanding AI, media and multi-display workloads run side by side.

With up to 64 GB DDR5, 2 TB PCIe 4.0 storage, Thunderbolt™ 4, dual 2.5GbE, optional Wi-Fi 7, TPM 2.0 and Windows 11, organizations can deploy secure, responsive and scalable solutions that bring advanced processing closer to where data is generated, analyzed and acted upon.

- **16 Cores:** up to 5.40 GHz, 24 MB cache
- **64GB:** DDR5 memory across 2x SO-DIMM
- **2TB:** PCIe 4.0 x 4 NVMe across 2x M.2
- **Up to 99 TOPS** AI performance (INT8 peak) [1]





nuc

[1] Intel processor specification for Intel® Core™ Ultra 9 processor 285H (INT8 peak: 99 overall; GPU 77, NPU 13). System results vary. Intel does not control or audit third-party data. You should consult other sources to evaluate accuracy.

## Key Features

- Triple 4K/8K Display Support
- Up to 2TB NVMe Storage
- Thunderbolt™ 4 Connectivity
- Dual 2.5GbE LAN Ports

intel ai
Intel® AI Edge Systems

## Intel Products & Technologies

- Intel® Core™ Ultra Processors
- Intel® Arc™ Graphics
- OpenVINO™ Toolkit
- Intel® AI Boost

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