

EU736-AI

AI Mini PC, Powered by Intel® Core™ Ultra 7 356H

Features

- Intel® Core™ Ultra 7 356H + Intel® Graphics
- 90 TOPS AI Inference Capability
- 64GB LPDDR5X-8533MHz + 1TB PCIe 4.0 SSD
- Wi-Fi 7 + BT5.4 + 10G + 2.5G Ethernet
- 8K HDMI® 2.1 + 8K DP 1.4 + Dual Thunderbolt 4
- Versatile High-Speed I/O
- Windows 11 Pro
- Compact 152.2 × 152.2 × 52.1mm Design



Specifications

CPU: Intel® Core™ Ultra 7 Processor 356H

(16 Core, 16 Threads, 18M Cache, up to 4.7 GHz)

GPU: Intel® Graphics (GPU Peak TOPS (Int8): 40)

NPU: Intel® AI Boost (NPU Peak TOPS (Int8): 50)

Memory: 64GB (4 × 16GB) LPDDR5X-8533MHz (Up to 128GB, not included)

Storage: 1TB M.2 2280 PCIe 4.0 × 4 SSD (Up to 12TB)

Storage Expansion: 1 × M.2 2280 PCIe 5.0 × 4 SSD Slot

1 × M.2 2280 PCIe 4.0 × 1 SSD Slot

Ethernet: 1 × RJ-45 2.5G Ethernet + 1 × RJ-45 10G Ethernet

Wireless Connectivity: M.2 2230 RZ717 Triple Band Wi-Fi 7 (2.4GHz/5GHz/6GHz), BT5.4

Video Output: 2 × TBT4 (8K@60Hz) / 1 × DP 1.4 (8K@60Hz) / 1 × HDMI® 2.1 (8K@60Hz)

Audio Output: 3.5mm Audio Output Combo Jack

USB Ports: 3 × USB-A 2.0 / 2 × TBT4 (8K@60Hz) / 2 × USB-A 3.2 Gen2

Operating System: Windows 11 Pro, Support Multi-Language

Power: 1 × Input AC 100~240V, Output DC 19V 6.32A 120W Max