

NUC-Sized Edge Computer with I/O Expansion



Advantech UBX-330M

ADVANTECH × intel ai

Universal design tailored for various vertical domain scenarios with modular I/O expansion

The UBX-330M is a NUC-sized Edge Intelligent Computer, powered by Intel® Core™ Ultra 7/5 processors and three AI engines for low-latency, real-time processing. With flexible I/O expansion, Intel® Arc™ graphics, and Intel vPro® Enterprise security (select SKUs), it ensures seamless connectivity and enterprise-grade protection. Built for reliability, advanced backup and recovery features enable real-time data replication, secure snapshots, and failover support, minimizing downtime in critical applications. Compact yet powerful, UBX-330M delivers top-tier performance, adaptability, and data resilience for intelligent city services and AI-driven workloads. Advantech UBX-330M offers an efficient thermal dissipation solution with a quiet acoustic design - a versatile mounting kit that makes it easy for partners to manage their business efficiently.

Flexible and versatile I/O expansion and mounting kit compatible with VESA, wall, pole, DIN rail, and ARM mount options

Intel Products and Technologies

Accelerating AI and Analytics at the Edge



Intel® Core™
Ultra Processors



Intel® Arc™
Graphics



OpenVINO™
Toolkit



Intel vPro®

Key Features

Empowered by Intel.



NUC-like Size



Enhanced Durability



Configurable I/O Options



Supports Advanced Backup & Disaster Recovery

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Product Specifications

CPU	Intel® Core™ Ultra 5 Processor 125H
Graphics	Intel® Arc™ Graphics
Memory	SODIMM DDR5
Storage	M.2 NVME/SATA
Wireless Network	Wifi6/BT
LAN	Dual LAN (2.5GHz)
Operating/Storage Temp.	0 °C to 40 °C / -20 °C to 60 °C
Dimension (W x D x H)	125mm x125mm x 58.25mm
Weight	0.8Kg
OS	Windows 10 / Windows 11 / Ubuntu

Learn More

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