Advanced Performance, Robust Security, and Seamless Connectivity in a Space-Saving Design



Acer Veriton M4730G

acer × intel ai

Powering the Next Wave of Al Innovation

The Acer Veriton M4730G is a compact on-premises powerhouse, powered by the latest Intel® Core™ Ultra 7 Processor 265 with 128 GB DDR5 RAM, featuring an AI performance and is built to run large AI models locally and spark scalable innovation, reducing reliance on cloud services and associated costs. The Acer Veriton M4730G is designed to deliver advanced performance, robust security, and seamless connectivity in a space-saving design with robust AI performance, flexible manageability, and a host of connectivity options to all your industrial design and development requirements. Enhanced by Intel® Arc™ B-580 graphics and Intel® AI Boost, the system accelerates AI workloads with precision and speed. Integrated OpenVINO™ toolkit further optimizes inferencing across diverse frameworks, enabling real-time insights and efficient edge deployment for AI-driven industries.

Built to Run
Large Al Models
Locally and
Spark
Scalable
Innovation at
the Edge

Intel Products and Technologies

Accelerating Al and Analytics at the Edge



Intel® Core™ Ultra Processors



Intel® Arc™ Graphics



OpenVINO™ Toolkit

Key Features

Empowered by Intel.



Robust Security & Al Performance



Seamless Connectivity



Space-Saving Design



Flexible Manageability

Acer Veriton M4730G







Product Specifications

CPU	Intel® Core™ Ultra 7 Processor 265
Graphics	Intel® Graphics, Intel® Arc™ B-580
Memory	Memory Support up to 128GB DDR 5
Storage	256GB / 512 GB / 1 TB /2TB M.2 2280 PCIe Up to Gen5 Performance SSD
Wireless Network	802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5.2 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5.3 Wi-Fi 7 (802.11be/ax/ac/a/b/g/n) and Bluetooth® 5.4
LAN	Gigabit LAN 10/100/1000 Mb/s, Optional -2.5 Gbps LAN
Operating / Storage Temp.	0° to 40° C / 0° to 60° C
Dimension $(W \times D \times H)$	Mini Tower: 168 mm (W) x 265mm (D) x 353mm (H)
Weight	6-7kg
OS	Windows 11 Pro 64-bit, Windows 11 Home 64-bit, UEFI Shell, Linux

Learn More

Acer Veriton M4730G

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