

Multi-Scenario AI Smart Terminal



S24-LNL-OPS24



High-Performance Low-Power AI OPS with Intel® Core™ Ultra Processor (Series 2) for Education, Interactive Whiteboards & Digital Signage

Many industries require versatile OPS devices that balance strong performance, low power consumption, and reliability. [Decenta OPS24](#) addresses this need by leveraging the Intel® Core™ Ultra processor (Series 2), delivering unmatched AI capabilities (NPU 48TOPS/GPU 67TOPS) while maintaining efficiency. Ideal for education, interactive conference whiteboards, and digital signage, it supports Wi-Fi 7, Bluetooth 5.4, 4K@60Hz HDMI output, and rich interfaces (4x USB 3.2, USB-C with DP Alt Mode). Unlike competing solutions, it integrates TPM 2.0 encryption, up to 32GB LPDDR5X memory, and PCIe 5.0 SSD support, ensuring security, speed, and scalability. Its compact design (119x180x30mm) and wide operating temperature range (0°C-45°C) enable stable deployment across diverse scenarios.



Key Features



Next-Gen
Performance



Ultra-Fast
Onboard Memory



Advanced AI
Acceleration Power



Wi-Fi 7 & Bluetooth
Connectivity

intel ai

Intel® AI Edge Systems

Intel Products & Technologies



[Intel® Core™
Ultra Processor](#)



[OpenVINO™
Toolkit](#)



[Intel® Arc™
Graphics](#)



[Intel® vPro](#)

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