

# AI that moves the world.

That's the power of Intel Inside®.



## AI on Intel® Core™ Ultra Series 3 Processor

Innodisk and Intel have collaborated to develop the Panther Island Reference Kit, powered by the latest Intel® Core™ Ultra Series 3 processor to deliver a massive 180 pTOPS of AI performance for next-generation Edge AI applications.

### Intel® Core™ Ultra Series 3 Reference Kit AI Demo

The Edge AI demo showcases the powerful Intel® Core™ Ultra Series 3 processor, delivering an impressive 180 TOPS of total AI performance through its integrated CPU, iGPU, and next-gen NPU.

- 180 TOPS AI Power: High-performance AI via integrated CPU, iGPU, and next-gen NPU.
- 9-Stream Multi-Model: Simultaneous Face Segmentation, Age, and Gender detection across 9 live feeds.
- OpenVINO™ Flexibility: Dynamic workload switching between CPU/NPU/GPU to optimize real-time efficiency.
- Minimized TCO: Maximum hardware utilization on a single SoC to reduce total cost of ownership.

### Partner Link:

<https://www.innodisk.com/cht/blog/intel-core-ultra-series3-reference-kit>

### Meeting Request Link:

[don\\_yu@innodisk.com](mailto:don_yu@innodisk.com)

### Partner Name

Innodisk Corp.

### Booth Location

Hall 1, 370

### Solution Names

- Panther Island Ref. Kit (AXMB-D160)