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INDUSTRIAL PRODUCT DATASHEET

Coral USB Accelerator

Coral USB Accelerator is a USB accessory that designed to speed up machine learning inference to boost the existing systems' performance.

SKU	UPDATED	PRICE
114991790	2026-11-11 08:13:44	$111.00(Excl. VAT)



Overview



Coral USB Accelerator is a USB accessory that designed to speed up machine learning inference to boost the existing systems' performance.

Key Features

01 **Performs high-speed ML inferencing**

High-speed TensorFlow Lite inferencing with low power, small footprint, local inferencing.

02 **Supports all major platforms**

Connects via USB 3.0 Type-C to any system running Debian Linux (including Raspberry Pi), macOS, or Windows 10.

03 **Supports TensorFlow Lite**

No need to build models from the ground up. Tensorflow Lite models can be compiled to run on the edge TPE.

04 **Supports AutoML Vision Edge**

easily build and deploy fast, high-accuracy custom image classification models at the edge.

05 **Compatible with Google Cloud.**

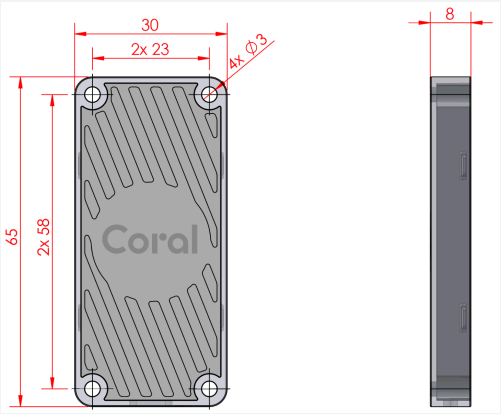
Product Gallery













Applications

- **AI-enabled NVR system:** If you are planning to use Coral USB Accelerator for Home Assistant of home automation applications, we recommend ODYSSEY Blue, an Intel Celeron J4125 powered X86 Windows/Linux mini PC, you can set them together with IP cameras for a local AI processed NVR system.
- **Tutorials to build intelligent devices with Coral**
- **Object tracking**
- **Image recognition**
- **PoseNet pose estimation**

Resource Links

- https://www.seeedstudio.com/Coral-USB-Accelerator-p-2899.html
- Datasheet
- Get started guide

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