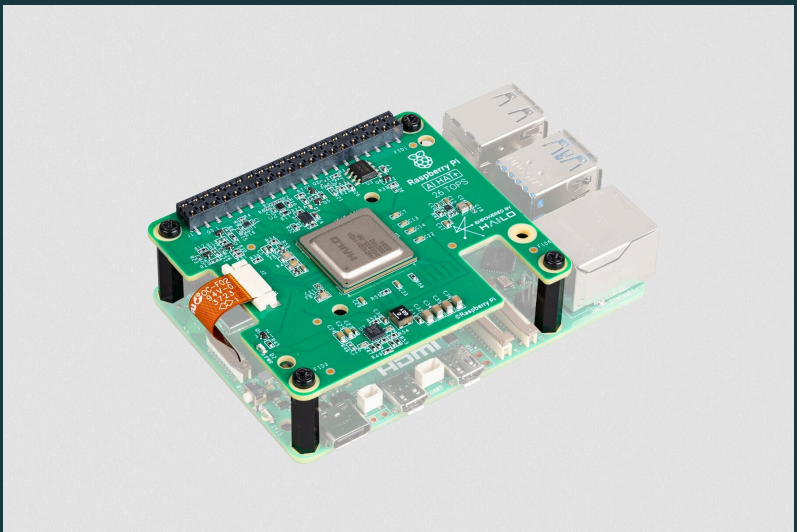
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INDUSTRIAL PRODUCT DATASHEET

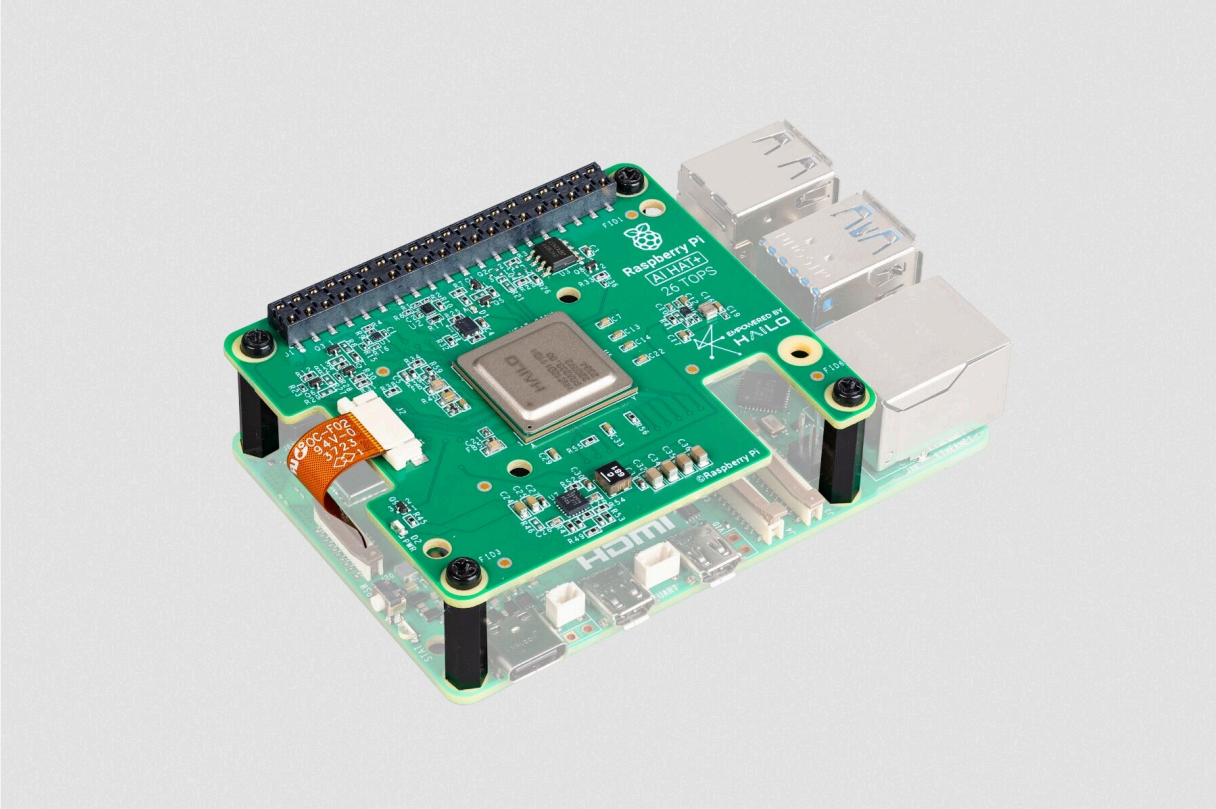
Raspberry Pi AI HAT+ | Hailo-8 AI Accelerator 26 TOPS

The Raspberry Pi AI HAT+ is an add-on board with a built-in Hailo-8 AI accelerator (26 TOPS) for Raspberry Pi 5.

SKU	UPDATED	PRICE
103990703	2026-11-11 09:09:34	$110.00(Excl. VAT)



Overview



The Raspberry Pi AI HAT+ is an add-on board with a built-in Hailo-8 AI accelerator (26 TOPS) for Raspberry Pi 5. It provides an accessible, cost-effective, and power-efficient way to integrate high-performance AI. Explore applications including process control, security, home automation, and robotics.

Key Features

01 **Built-in Hailo AI Accelerator**

Includes a 26 TOPS Hailo AI accelerator, enabling high-performance AI integration for various applications such as process control and robotics.

02 **Seamless Integration**

Fully integrated into the Raspberry Pi camera software stack, allowing native support for AI-driven post-processing tasks through built-in rpicam-apps.

03 **PCIe Gen 3 Communication**

Utilizing the Raspberry Pi 5's PCIe Gen 3 interface, this add-on board ensures fast and efficient data transfer between the accelerator and the host system.

04 **Easy Installation**

Supplied with a 16mm stacking header, spacers, and screws, the AI HAT+ can be easily fitted onto the Raspberry Pi 5, even with an Active Cooler in place.

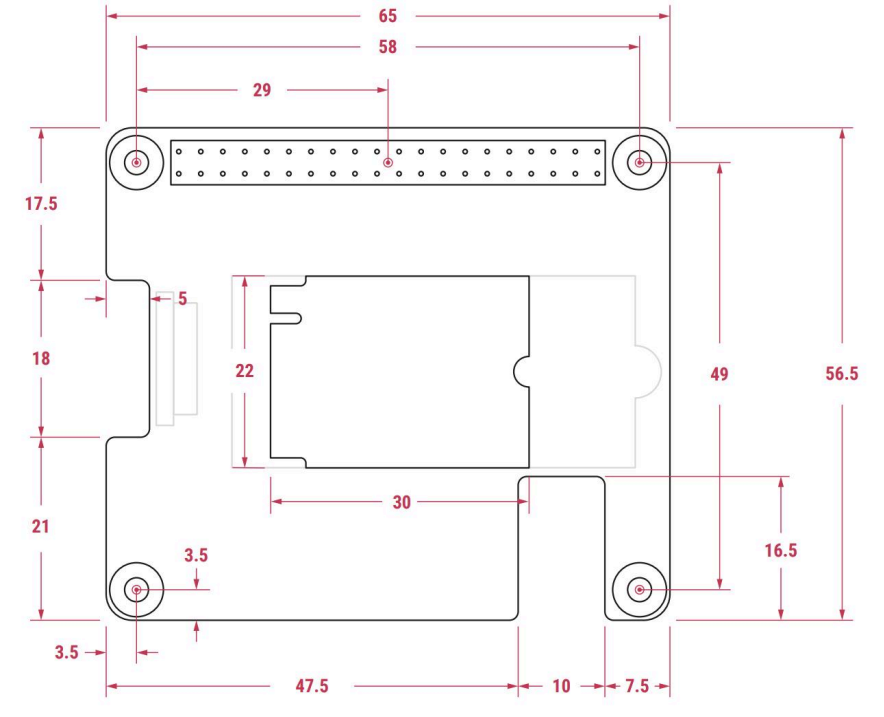
05 **Cost-effective and Power-efficient**

Designed to provide a budget-friendly solution for high-performance AI, the AI HAT+ maintains low power consumption while delivering impressive processing capabilities.

06 **Versatile Application Support**

This add-on board supports a wide range of AI applications, including object detection, semantic segmentation, and pose estimation, enhancing the capabilities of Raspberry Pi projects.

Hardware Overview



Resource Links

- https://www.seeedstudio.com/Raspberry-Pi-AI-HAT-26-TOPS-p-6243.html

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