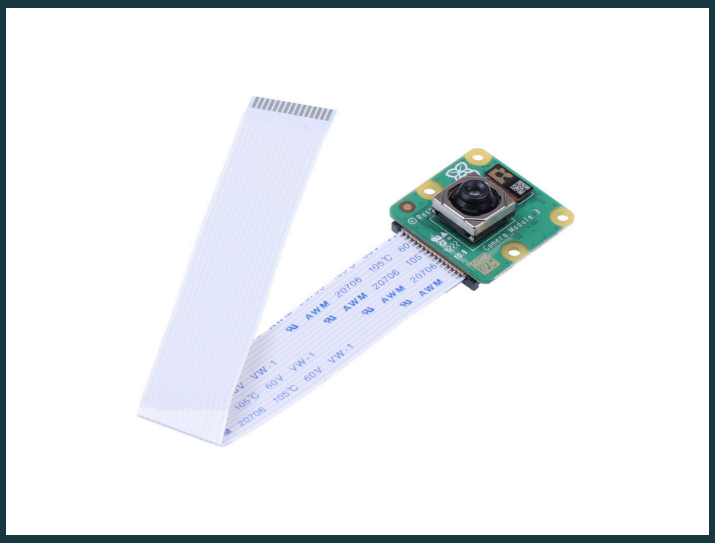
seeed studio

INDUSTRIAL PRODUCT DATASHEET

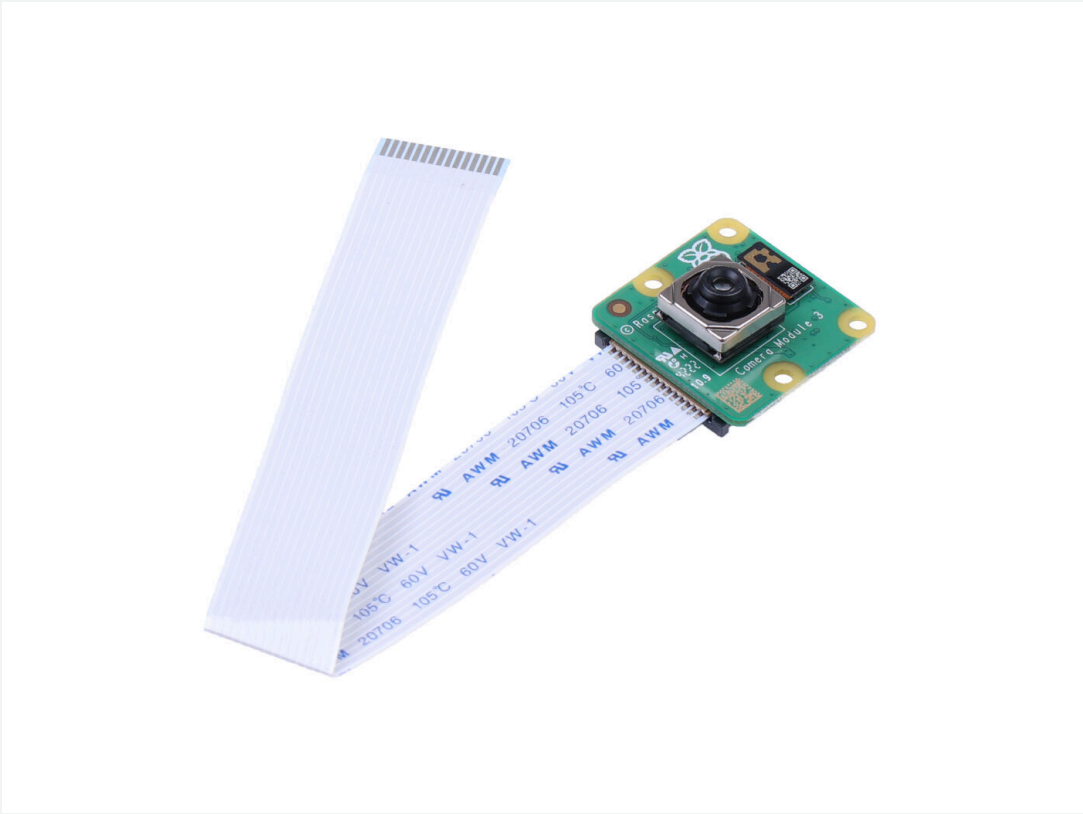
Raspberry Pi Camera Module 3 - Sony IMX708, 4608 × 2592 pixels, IR cut filter, autofocus

Raspberry Pi Camera Module 3 is a compact camera from Raspberry Pi.

SKU	UPDATED	PRICE
114993028	2026-11-11 08:54:59	$25.00(Excl. VAT)



Overview



Raspberry Pi Camera Module 3 is a compact camera from Raspberry Pi. It offers an IMX708 12-megapixel sensor with HDR, and features phase detection autofocus and IR cut filter. Limited time special offer 11th Jun ~ 15th Jun!Daily Limit: one pc per order

Key Features

01 **Raspberry Pi Camera Module Third Generation**

Back-illuminated and stacked CMOS 12-megapixel image sensor (Sony IMX708) with HDR for up to 3 megapixel output

02 **High-quality Image Output**

4608 × 2592 pixels, carrying IR cut filter, along with built-in 2D DPC and QBC Re-mosaic function, offering high SNR

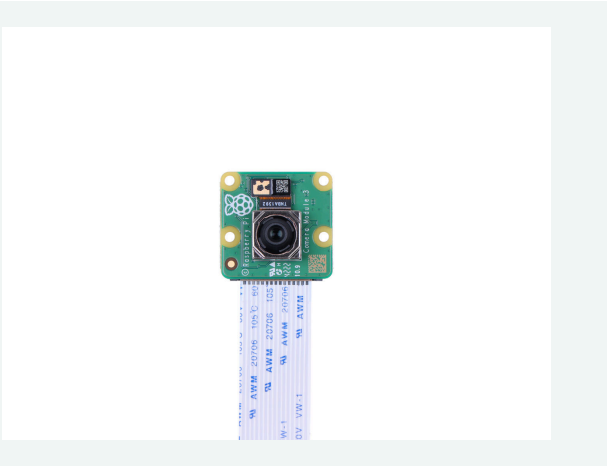
03 **Autofocus System**

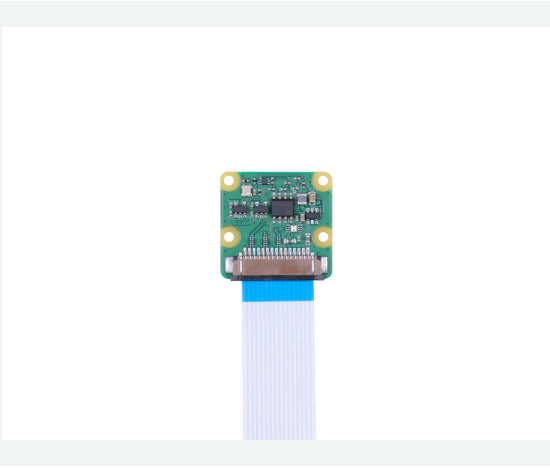
Phase detection autofocus

04 **CSI-2 serial Data Output**

2-wire serial communication, supporting I2C fast mode and fast-mode plus

Product Gallery

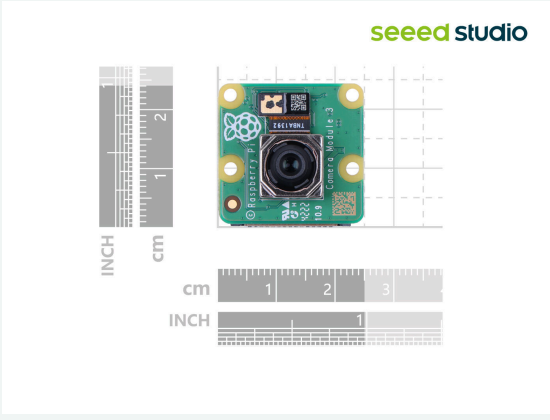












Applications

- **High quailty monitor**
- **Learning camera**
- **Image capture for AI applications**

Resource Links

- https://www.seeedstudio.com/Raspberry-Pi-Camera-3-p-5574.html
- Raspberry Pi Camera Module 3 product brief
- Raspberry Pi Camera Module 3 Standard mechanical drawing

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