seeed studio

INDUSTRIAL PRODUCT DATASHEET

Raspberry Pi NVME M.2 2230 SSD - 512GB

The Raspberry Pi SSD unlocks outstanding performance for I/O intensive applications on Raspberry Pi 5 and other devices, including super-fast startup when booting from SSD.

SKU	UPDATED	PRICE
112990307	2026-11-11 09:09:55	$95.00(Excl. VAT)



Overview



The Raspberry Pi SSD unlocks outstanding performance for I/O intensive applications on Raspberry Pi 5 and other devices, including super-fast startup when booting from SSD. It is a reliable, responsive, and high-performance PCIe Gen 3-compliant SSD capable of fast data transfer.

Key Features

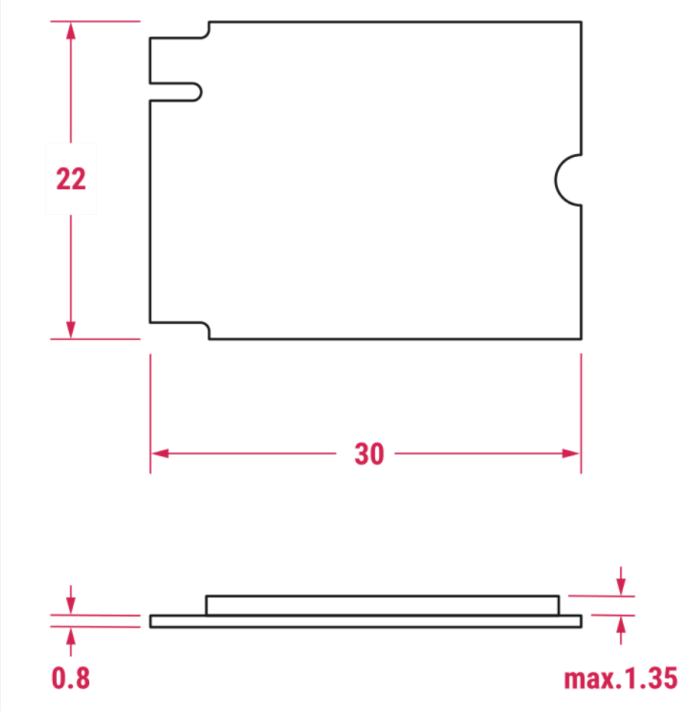
01 **Official Raspberry Pi SSD**

02 **512GB NVMe – 50k IOPS (4kB random reads) / 90k IOPS (4kB random writes)**

03 **Complies with PCIe Gen 3 standard**

04 **NVMe 1.4 register interface and command set**

Hardware Overview



Resource Links

- https://www.seeedstudio.com/Raspberry-Pi-SSD-512GB-p-6242.html
- Raspberry Pi SSD product brief

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