

INDUSTRIAL PRODUCT DATASHEET

Raspberry Pi SSD Kits for Raspberry Pi 5 - 256GB

256GB NVMe SSD kit with pre-assembled M.2 HAT+ for Raspberry Pi 5, offering 40k/70k IOPS random read/write performance.

SKU

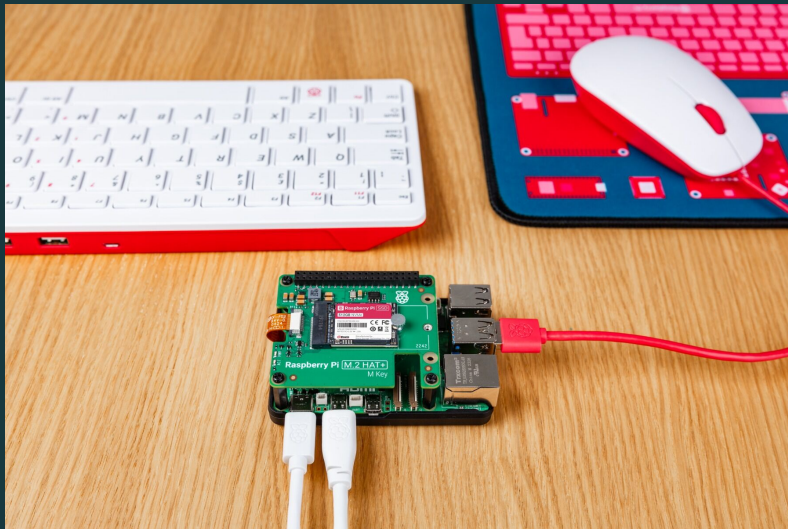
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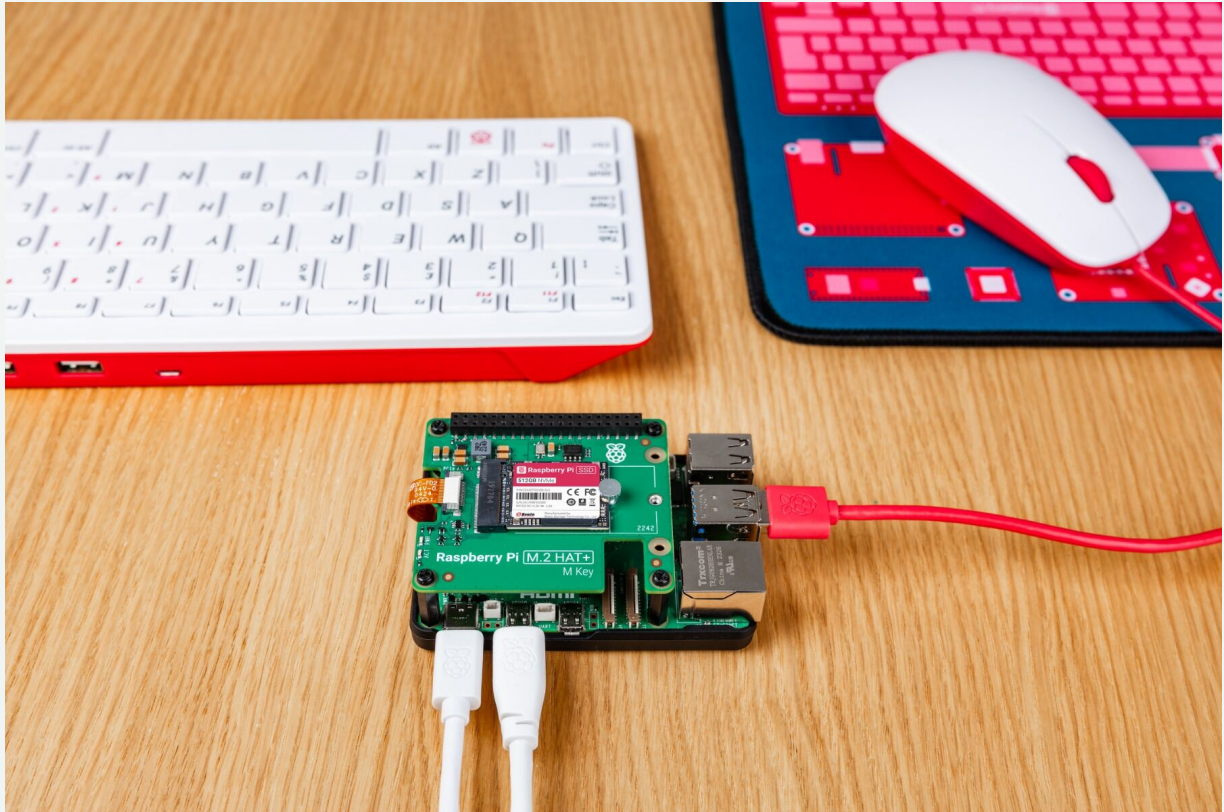
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PRICE

\$80.00(Excl. VAT)



Overview

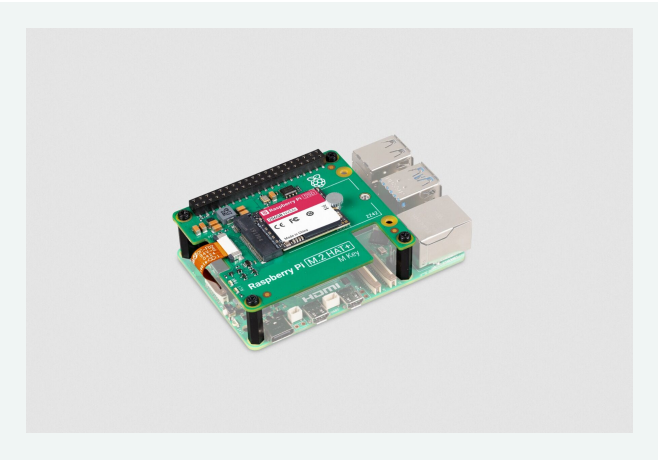


This kit bundles a 256GB NVMe SSD with a pre-assembled M.2 HAT+ for Raspberry Pi 5, conforming to the HAT+ specification. It delivers 40k IOPS random reads and 70k IOPS random writes, with standoffs and screws included.

Key Features

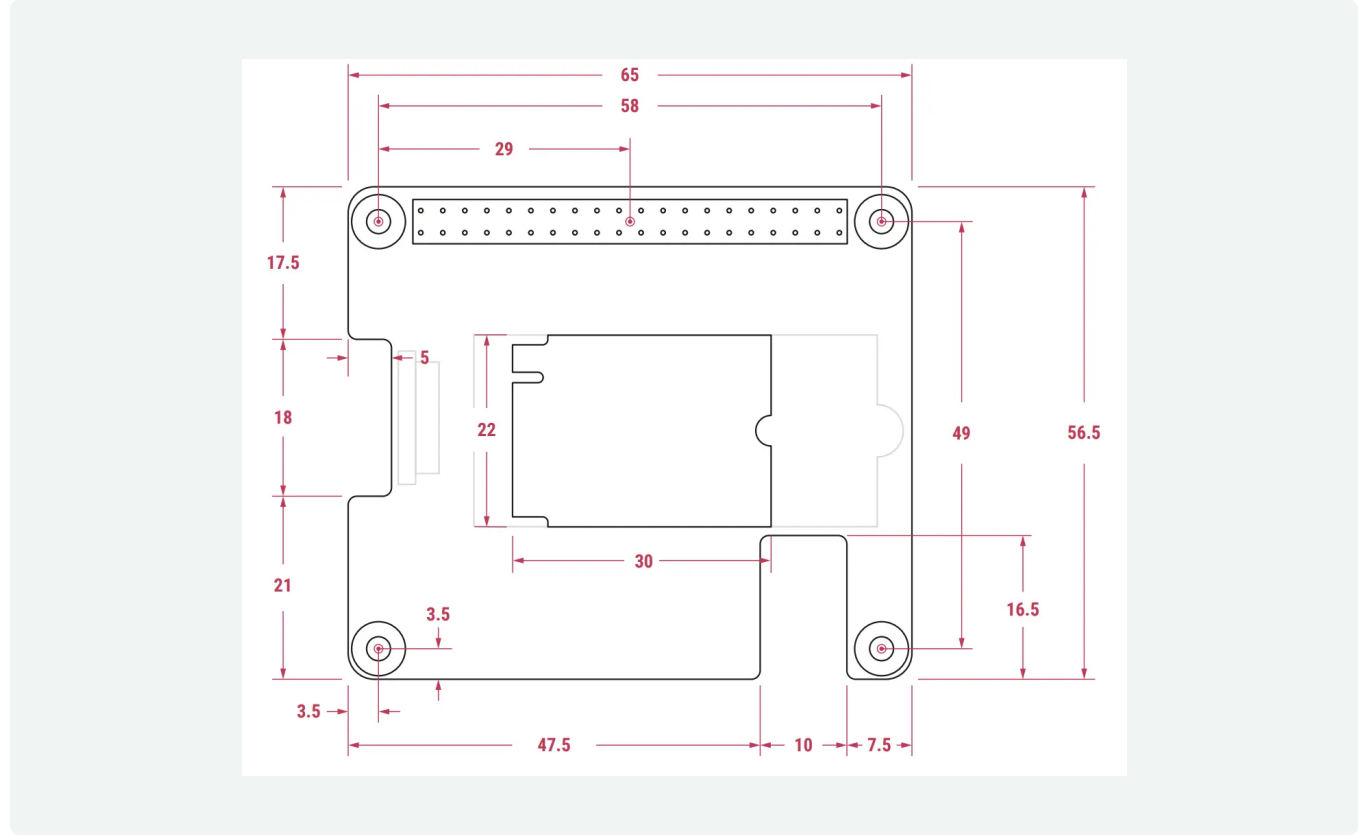
- SSD + M.2 HAT+ Bundle for Raspberry Pi 5
- 256GB NVMe – 40k IOPS (4kB random reads) / 70k IOPS (4kB random writes)
- Conforms to the Raspberry Pi HAT+ specification
- SSD Pre-assembled to the HAT+(256GB)
- Standoffs/screws included

Product Gallery



Specification

Capacity	256GB
Operating temperature	0°C to 50°C (ambient)
Production lifetime:	The Raspberry Pi SSD Kit will remain in production until at least January 2032
Compliance	For a full list of local and regional product approvals, please visit pip.raspberrypi.com



Raspberry Pi M.2 HAT+ (with PCI-E cable)	X1
Raspberry Pi NVMe 2230 SSD - 256GB	X1
16mm GPIO Stacking Header	X1
Nylon Standoff/Screw set	X1

HSCODE	8471701100
USHSCODE	8523510000
UPC	
EUHSCODE	8517180000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Raspberry-Pi-SSD-Kits-for-Raspberry-Pi-5-256GB-p-6237.html>
- [Raspberry Pi SSD product brief](#)
- [Raspberry Pi SSD Kit product brief](#)

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