

HP 1TB PCIe-4x4 NVMe Solid State Drive

The Speed and Space You Need

Upgrade your capacity for uninterrupted, undeterred, unbelievably fast speed and high performance. With the 1 TB PCIe-4x4 NVMe M.2 SSD, upgrade your computers performance to the next level. Make way for all the things you need to get done, at once, with state-of-the-art processing power.



*Product image may differ from actual product

More Storage, More Everything

Expand your laptop's storage for speed, space, and seamless productivity. With the 1 TB PCIe-4x4 NVMe M.2 SSD, you'll have plenty of room to work and play and multitask with ease¹. Open your workspace for more and start thinking about computer storage less.

Powerfully Efficient

Upgrading to 1 TB PCIe-4x4 NVMe M.2 SSD doesn't just expand your RAM, it increases the overall computing power of your HP laptop—opening the floodgates of speed and giving every part more room to think¹. It's also extremely efficient, so all that power doesn't drain your battery instantly or heat everything up.

Durable. Reliable. Undeniable.

Invest in genuine HP-branded SSD that's tested², certified, and built for HP laptops. Robust and reliable, this product even comes with a 3-year limited warranty, just in case.

Sustainability in action

Build for a better tomorrow
Innovating with purpose and intention to drive impactful, positive, lasting change.



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Featuring

Power Through the Day

This speedy solid state drive lets you multitask, toggle, and shift between all your applications quickly. Upgrade now and leave waiting behind.

Easy Installation

Follow the extremely easy visual steps to install your brand new SSD in minutes. You don't need to contact IT or take in your laptop, just follow the instructions and get ready to power up a new level of speed.

HP Quality

Engineered to ensure the maximum quality and reliability that comes with decades of innovation. Get the storage you need.

HP-Tested with a 3 Year Warranty

Stay focused on what matters. Invest in genuine HP-branded SSD that's tested and certified for HP laptops, with a handy 3-year warranty, just in case.²



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Specifications

Product number	ALOM9AA
Supported platforms	HP EliteBook 630 (13.3) 33.78 cm G11 Notebook PC; HP EliteBook 640 (14) 35.56 cm G11 Notebook PC; HP EliteBook 660 (16) 40.64 cm G11 Notebook PC; HP EliteBook 645 (14) 35.56 cm G11 Notebook PC; HP EliteBook 665 (16) 40.64 cm G11 Notebook PC; HP EliteBook 830 (13) 33.02 cm G11 Notebook PC; HP Elite x360 830 (13) 33.02 cm G11 2-in-1 Notebook PC; HP EliteBook 840 (14) 35.56 cm G11 Notebook PC; HP EliteBook 860 (16) 40.64 cm G11 Notebook PC; HP EliteBook 835 (13) 33.02 cm G11 Notebook PC; HP EliteBook 845 (14) 35.56 cm G11 Notebook PC; HP EliteBook 865 (16) 40.64 cm G11 Notebook PC; HP EliteBook 1040 (14) 35.56 cm G11 Notebook PC; HP Elite x360 1040 (14) 35.56 cm G11 2-in-1 Notebook PC; HP ZBook Power (16) 40.64 cm G11 Mobile Workstation PC; HP ZBook Power (16) 40.64 cm G11 A Mobile Workstation PC; HP ZBook Fury G11 Mobile Workstation PC; HP ZBook Firefly (14) 35.56 cm G11 Mobile Workstation PC; HP ZBook Firefly (16) 40.64 cm G11 Mobile Workstation PC; HP ZBook Firefly (14) 35.56 cm G11 A Mobile Workstation PC
UPC number	198701274230
JAN code	4582712523870
Supported operating systems	Windows 10 , Windows 11
Capacity native	1 TB ¹
Form factor	M.2 2280
Storage controller	PCI Express Gen4 x4
System Requirements, Minimum	M.2 port
Warranty	HP Three-year limited warranty
What's in the box	Solid state drive; Quick start poster; Warranty card; Screw; Tube; Paper bag
Dimensions (W x D x H)	80 x 22 x 1.5 mm
Weight	8 g
Package dimensions (W x D x H)	232 x 148 x 10 mm
Package weight	60 g
Master carton quantity	18
Master carton dimensions (W x D x H)	29.6 x 19.7 x 25.1 cm
Master carton weight	1.32 kg
Carton per layer	20
Pallet (layers)	5
Carton per pallet	100
Products per layer	360
Products per pallet	1800
Pallet weight	179.8 kg
Sustainable impact specifications	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 30% post-consumer recycled plastic ^{2,3}
Operating temperature range	0 to 70°C; 32 to 158°F



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Footnotes

Messaging Footnotes

¹ For storage drives, TB=1 Trillion bytes. Actual formatted capacity is less.
² HP Total Test Process testing is not a guarantee of future performance under these test conditions.

Technical Specifications Footnotes

¹ For storage drives, TB=1 Trillion bytes. Actual formatted capacity is less.
² 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
³ Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard.

