

Intel Optane 118GB M.2 Solid State Drive



The SSD built for your most demanding workloads

Extract maximum performance from your HP Business Desktop PC and empower professional users, content creators, digital artists, software developers, and industrial designers to do more with the long-life Intel Optane 118GB M.2 Solid State Drive.

Exceptional performance and low latency

Get a highly responsive storage solution that optimizes your applications and delivers low queue depths with random read/write workloads up to 550K/500K IOPS and a latency of less than 10 microseconds.

Unlock more platform performance

Boost your processor efficiency with large data sets, particularly in multi-processor configurations, by enabling them to spend less time waiting and more time computing.

Specifications

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Part number	4RV34AA
Dimensions	0.8 x 3.1 x 0.09 in (2.2 x 8 x 0.2 cm)
Weight	0.02 lb (10 g)
Operating temperature	32 to 185°F (0 to 85°C)
Technical notes	M.2 Form Factor: 2280-S3-B-M; Performance Seq R/W: Up to 1200/600 MB/s QD4; Memory Technology: Intel® 3D Xpoint™; Power: 3.3 V Supply Rail; Compliance: NVM Express 1.1, PCI Express Base Specification Rev 3.0, PCI M.2 HW Spec; Certifications and Declarations: UL, CE, C-Tick, BSMIM, KCC, Microsoft WHQL, Microsoft WHCK, VCCI; Ecological Compliance: RoHS; Features Supported: ATA password, Device Initiated Thermal Throttling (DITT)
What is in the box?	Intel Optane 118GB M.2 Solid State Drive
Country of origin	China

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