

HP 512GB SATA Solid State Drive (D8F30AA)



Overview

Hardware compatibility

Solid State Drives are supported on all Z Workstations including Z1, Z220, Z420, Z620 and Z820. Check individual workstation platform QuickSpecs for confirmation. If an HP Solid State Drive is purchased as an After-Market Option for use in an Optical Bay, mounting brackets will be needed. See HP Solid State Drives (SSDs) for Workstations QuickSpecs for more details.

Get a storage solution that significantly improves boot-up, shut down, and application loading times as well as overall responsiveness¹. Since SSDs have no moving parts, your storage performance is no longer bound by mechanical barriers.

Features

Get better application and operating system performance¹ with a solid state drive because it does not need to spin up or mechanically seek files like a conventional hard disk drive.

Work quieter with a drive that emits less noise than a spinning hard drive. The lack of moving parts also makes SSDs sturdier and more resistant to shock and vibrations than HDDs.

Help conserve power with reduced cooling requirements, which allow the workstation to maintain lower fan speeds.

Specifications

Dimensions (W x D x H)
2.5 x 0.28 in

What's included

Warranty

HP SSD drives have a one-year limited warranty or the remainder of the warranty of the HP Workstation (up to 3 years, whichever is longer). Technical support is available seven days a week, 24 hours a day by phone, as well as in online support forums. Certain restrictions and exclusions apply.

What's in the box

HP 512 GB SATA Solid State Drive, Documentation

¹ Claims are compared to hard disk drives.