

800GB SSD Write Intensive SAS 12Gbps 512e 2.5in Hot-plug

dell.com/en-us/shop/800gb-ssd-write-intensive-sas-12gbps-512e-25in-hot-plug/apd/345-bcbq/storage-drives-media



Manufacturer part 7FWHC | Dell part 345-BCBQ | Order Code 345-bcbq | Dell

Increase the storage capacity of your Dell™ System with 800GB Solid State Drive from Dell. It boasts a storage capacity of up to 800GB, enabling users to store large amounts of data.

- Offers up to 800GB storage capacity
- Equipped with SAS interface which delivers high data transfer rate
- Solid State design offers ruggedness and fast data access

Benefits of SSD over spin drives:

- **More Durable:** Feature a non-mechanical design of NAND flash mounted on circuit boards and are more shock resistant.
- **Faster:** Faster data access, boot ups, file transfers, and an overall quicker computing experience than hard drives.
- **Quieter:** Run at near silent operation unlike loud, whirring hard disc drives.
- **Lighter:** Flash-based SSDs weigh considerably less.
- **Cooler:** SSDs require little power to operate, resulting in less heat output by your system.
- **More Efficient:** Consume less power at peak load.

Tech Specs

Data Transfer Rate

12Gbps
Device Type

Hard Drive
Form Factor

2.5in
Formatted Capacity

800GB
Interface Type

SAS
Type

Solid State

Compatibility

This product is compatible with the following systems:

- PowerEdge C6420
- PowerEdge C6520
- PowerEdge C6525
- PowerEdge R440
- PowerEdge R450
- PowerEdge R550
- PowerEdge R640
- PowerEdge R650
- PowerEdge R650xs
- PowerEdge R6515
- PowerEdge R6525
- PowerEdge R740
- PowerEdge R740XD
- PowerEdge R7425
- PowerEdge R750
- PowerEdge R750xa
- PowerEdge R750xs
- PowerEdge R7515
- PowerEdge R7525
- PowerEdge R840
- PowerEdge R940
- PowerEdge R940xa
- PowerEdge T550