

600 Pro SSD

Product Messaging

A Class Above Client SSDs

The entry-level Seagate® 600 Pro SSD delivers the best combination of fast performance and low power, and an enterprise-class feature set for performance-hungry data centre and cloud applications. A step above a client SSD, the 600 Pro SSD provides best-in-class performance efficiency with the highest IOPS/W to improve system performance and reduce power and cooling costs. It also leverages existing Seagate enterprise expertise, a proven feature set, and manufacturing excellence that delivers high levels of data integrity, manageability, testing and support.

- Perfect for performance-hungry, read-intensive, data centre applications, such as data indexing, edge caching, data streaming or gaming/software delivery
- Specifically designed for enterprise system builders and integrators, cloud system builders and service providers, content delivery networks, and virtualised enterprise environments that demand high IOPS/W and compelling total-cost-of-ownership (TCO) value
- Low power consumption and cooling costs enable environmental IT initiatives



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Why choose the Seagate 600 Pro SSD?

- Delivers high, consistent performance with low latency for read-intensive data centre workloads
- Helps reduce performance gaps between storage I/O and CPU operations
- Provides low power consumption coupled with fast performance to maximise IOPs/W value vs. other SSDs (and HDDs)
- Offers up to 480GB of capacity in a 2.5-inch form factor
- Helps safeguard data against unexpected power loss
- Helps protect data from undetected, unintentional corruption (silent errors)
- Simplifies qualifications: one drive with multiple use cases, plus rigorous in-house pre-ship product interoperability and failure condition testing

Product Specifications

Model numbers

ST480FP0021, ST400FP0021,
ST240FP0021, ST200FP0021,
ST120FP0021, ST100FP0021

Capacities (GB)

480, 400, 240, 200, 120, 100

Interface

SATA 6Gb/s

Warranty term

Limited, usage-based warranty

60-Word

The Seagate® 600 Pro SSD is an entry-level, 2.5-inch enterprise solid state drive with up to 480GB capacity. This SATA 6Gb/s drive delivers the best combination of fast performance and low power (IOPs/W) and an enterprise-class feature set to improve system performance, reduce power and cooling costs, and deliver high levels of data integrity, manageability, testing and support.

40-Word

The Seagate® 600 Pro SSD is an entry-level, 2.5-inch enterprise solid state drive with up to 480GB capacity. This SATA 6Gb/s drive delivers the best combination of fast performance and low power plus an enterprise-class feature set.

20-Word

The 2.5-inch Seagate® 600 Pro SSD, with capacities up to 480GB, delivers SATA 6Gb/s, best-in-class performance and an enterprise-class feature set.

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