

Samsung unveils new SSD series

September 25 2012



Samsung Electronics today announced its new lineup of high-performance SSDs designed for use in personal computers. The new series supporting SATA 6.0 gigabit-per-second (Gb/s) interface comes in two tracks; one for general computing purposes and another, an advanced lineup dubbed 'PRO' for serious users.

Samsung's tiered offering for professional and general user environments provides consumers a broader choice of SSDs to best suit their personal requirements.

The unrivaled performance of Samsung's SSDs lies in its MDX controller, which delivers superior performance, high reliability and sustainability that are among the product's proprietary features. The premium class 840 PRO provides 100,000 input/ output per second (IOPS) for random read and 90,000 IOPS for random write. [Benchmark test](#) on the overall system performance unveiled a three-fold advancement when applying the 840 PRO in place of a conventional [hard disk drive](#).

Mr. UnSoo Kim, vice president of Memory brand product marketing team, [Samsung Electronics](#), said, "Introduction of Samsung's 840 [SSD](#) series delivers considerable levels of advancements to the notebook user environment. As a technology pioneer, Samsung continues to raise the level of performance of SSDs and contribute to the growing global pool of users enjoying the conveniences of high-performance SSDs."

The new 840 series will be available globally from mid October through retail channels.

Source: Samsung

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