

Samsung 850 PRO 1 TB 2.5" Serial ATA III 3D MLC



Model: MZ-7KE1T0BW

Manufacturer: SAMSUNG

Product Code: 11562

R10,885 ~~R12,185~~

The Samsung 850 PRO SSD redefines storage with the world's first drive based on 3D VNAND flash, offering exceptional read/write performance, reliability and power management efficiency. The 850 Pro delivers up to 2x the speed, density and endurance of conventional flash.

Ultimate Read/Write Performance

Samsung's 850 PRO, the world's first 32 layer 3D V-NAND, provides up to 100K IOPS Random Read Speed and 520 MB/s Sequential Write speed and the option of enabling Samsung RAPID mode, which can kick up to even higher speeds. With up to 2x the speed and density of conventional 2D flash, you get the most speed available for gaming and real world performance

Efficient Power Management

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Featuring a 4th generation MEX Controller, the 850 PRO offers one of the most energy-efficient drives on the market, using up to 50% less power than traditional hard drives. It has the lowest active write power consumption and supports device sleep mode, which lowers power consumption to under 2mW.