

999.00 EUR

incl. 19% VAT, plus [shipping](#)

- Hybrid HDD
- FlashON

2,5" HDD 80GB SATA HYBRID (Samsung HM16HJ1)

Capacity : 160GB

Interface : SATA 1.5Gbps

Buffer DRAM Size : 8 Mbytes

OneNAND Flash : 256 MB

Features

- Acceleration of System start: The wake-up from Standby or Hibernate-mode is accelerated. Hybrid-drives save Boot-informations on a flash-chip, which saves data also when no power is fed. Result : Up to 30% faster system start up time.

- Decrease of power consumption : Hybrid-drives also can save standard content on the flash chip, like programs and folders. This minimizes the number of physical HDD accesses and thereby also the power consumption.

- Increase of lifetime: Just like the power consumption, lesser access means higher life time.