## Samsung 840 PRO 128 GB 2.5" Serial ATA III

Brand : Samsung Product code

**Product code:** MZ-7PD128BW+EINBAU+SPIEGELUNG

Product name: 840 PRO

840 PRO, 128GB, 2.5", SATAIII, DDR 2.0 NAND

Samsung 840 PRO. SSD capacity: 128 GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed:  $\frac{128}{120}$  GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed:  $\frac{128}{120}$  GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed:  $\frac{128}{120}$  GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed:  $\frac{128}{120}$  GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed:  $\frac{128}{120}$  GB, SSD form factor:  $\frac{128}{120}$  GB, SSD form factor:

390 MB/s, Data transfer rate: 6 Gbit/s





| Features   |  | Power   |                |
|--|--|---|----------------|
| Security algorithms  | 256-bit AES  | Power consumption (idle)  | 0.054 W        |
| SSD capacity *   | 128 GB   | Weight & dimensions   |                |
| Interface * Serial ATA III  Data transfer rate 6 Gbit/s  Read speed 390 MB/s  Write speed 390 MB/s  Mean time between failures (MTBF) 1500000 h  Windows 7 Enterprise, Windows 7 Home Basic, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Ultimate, Windows 7 Ultimate, Windows 8 Enterprise, Windows 8 Windows Vista Business, Windows Vista Business, Windows Vista Home Basic, Windows Vista Home Basic, Windows Vista Home Basic, Windows Vista Home Premium, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows XP Home, Windows XP Professional, Windows XP Prof | Width Depth Height Weight Packaging data   | 69.8 mm<br>100.1 mm<br>7.11 mm<br>54.43108 g<br>Samsung SSD Magician 4.x/Simple |                |
|  | Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows | Bundled software  | Data Migration |
|  |  | Operational conditions  |                |
|  |  | Operating temperature (T-T)   | 0 - 60 °C      |
|  |  | Operating vibration   | 20 G           |
|  |  | Other features  |                |
|  |  | Product colour  | Black          |
|  |  | Internal  |                |
| Mac operating systems supported  | Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks  |   |                |

## **Catalog Object Cloud**



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