

Samsung 860 PRO MZ-76P512B - SSD

encrypted - 512 GB - internal - 2.5" - SATA 6Gb/s - buffer: 512 MB - 256-bit AES - TCG Opal Encryption 2.0

Group	SSDs
Manufacturer	Samsung
Manufacturer item no.	MZ-76P512B/EU
EAN/UPC	8801643119072



Description

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Main features

Product Description	Samsung 860 PRO MZ-76P512B - SSD - 512 GB - SATA 6Gb/s
Type	Solid state drive - internal
Capacity	512 GB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	3D multi-level cell (MLC)
Form Factor	2.5"
Interface	SATA 6Gb/s
Data Transfer Rate	600 MBps
Buffer Size	512 MB
Features	TRIM support, sleep mode, 3D V-NAND Technology, Auto Garbage Collection Algorithm, eDrive, Samsung MJX Controller, Low Power DDR4 SDRAM Cache, S.M.A.R.T., 256-bit AES, IEEE 1667
Dimensions (WxDxH)	69.85 mm x 100 mm x 6.8 mm
Weight	50 g

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