

Samsung 840 2.5" 500 GB Serial ATA III

Brand : Samsung

Product code: MZ-7TD500KW

Product name : 840

500GB Solid State Drive with Notebook + Desktop Upgrade Kit 840, 2.5" 7mm
 Samsung 840. SSD capacity: 500 GB, SSD form factor: 2.5", Read speed: 530 MB/s, Write speed: 330 MB/s



Features		Operational conditions	
SSD form factor *	2.5"	Operating temperature (T-T)	0 - 60 °C
SSD capacity *	500 GB	Weight & dimensions	
Interface *	Serial ATA III	Height	7 mm
Read speed	530 MB/s	Weight	70 g
Write speed	330 MB/s	Other features	
Random read (4KB)	97000 IOPS	Product colour	Black
Random write (4KB)	63000 IOPS	Internal	✓
Power		Compatible operating systems	Windows 7 (32-bit / 64-bit), Vista, XP, MAC OSX, Linux
Operating voltage	5 V	Connectivity technology	Wired
Power consumption (read)	0.15 W		
Power consumption (write)	0.15 W		

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