



Imation SATA III 2.5" Solid State Drive

S530



PERFORMANCE



STABILITY



DURABILITY



3YR WARRANTY

We guarantee you the best choice

Imation S530 2.5" SATA III solid state drive offers high performance and reliability to optimize your daily computing environment. Available in lightweight and shock-resistant housing, it offers wide range of capacities up to 420GB.

Efficient PC management with SSD

Supported by the latest 3D NAND Flash, S530 is compatible with most PC and laptop. With the support of intelligent SLC Caching and Error Correction Code, users can boost up their PC environment. Moreover, we lead you to longer battery life and enhanced data integrity by DEVSLP and Error Correction Code support. S530 is combined with free, downloadable Imation SSD Toolbox and 3-year limited warranty.

High Performance

PC Enthusiasts and gamers who want to upgrade their drive to the highest level will benefit from imation SSD. Optimized for sequential read speeds up to maximum 560MB/s and write speeds up to maximum 540MB/s, S530 will improve your multimedia work and game loading dramatically. Imation has put its most effort on S530 to provide your drive superior stability and durability.

Capacity	Product Name	Part Number
120GB	2.5" SSD 120GB S530	IM120GSSDV01C1N2
240GB	2.5" SSD 240GB S530	IM240GSSDV01C1N2
480GB	2.5" SSD 480GB S530	IM480GSSDV01C1N2

Solid State Drive specifications

NAND type	3D NAND
Capacity	120GB, 240GB, 480GB
Interface	SATA3 6Gb/s
Form Factor	2.5" Solid State Drive
Dimensions (L x W x H)	100mm x 69mm x 7mm
MTBF	2,000,000 hours

Performance

ATTO & **Crystal Disk Mark**

Capacity	120GB		240GB		480GB	
	560	550	560	550	560	550
Max Sequential Read (MB/s)	560	550	560	550	560	550
Max Sequential Write (MB/s)	540	450	540	490	540	490

Environmental

Operating Temperature	0 °C to 70 °C
Operating Humidity	RH90% under 40 °C
Shock	1500G/0.5ms

Warranty

Warranty	3 years
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For more information on Warranty, please refer to our website.

Imation.

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