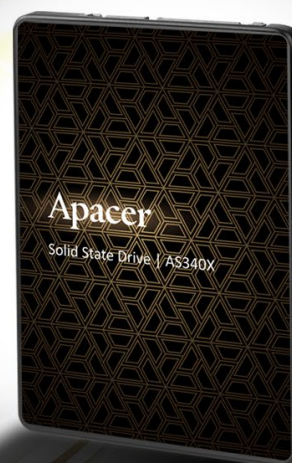


Your First Choice for PC Upgrading

Read Up to **550** MB/s | Write Up to **520** MB/s | Ideal for PC Upgrade



AS340X SATA III SSD

AS340X is Apacer's latest mid-to-high-end SSD. It uses a new generation of SATA III interface and provides 6Gb/s transmission speeds, enabling it to reach read/write speeds of up to 550/520 MB/s

Features

- Compatible with SATA III 6.0 Gb/s Interface
- Sequential Read/Write Speed up to 550/520MB/s
- Supports SATA Power Management
- Supports S.M.A.R.T. Command
- Supports TRIM & NCQ Command
- Advanced Wear Leveling & ECC Function

Specifications

- Form Factor : 2.5"
- Interface : SATA III 6Gb/s
- Capacity : 120GB / 240GB / 480GB / 960GB
- NAND Flash : 3D NAND
- MTBF : 1,500,000 hours
- Temperature Range
 - Standard Operating : 0°C ~ +70°C
 - Storage : -40 ~ +85°C
- Shock : 1500G/0.5msec
- Dimensions (L x W x H)
 - (L)100 x (W)69.9 x (H)7 mm
- Weight : 48g
- Warranty : 3 Years Limited

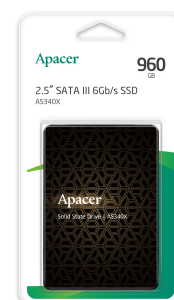
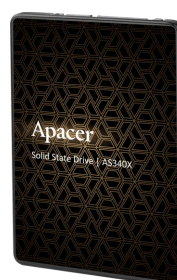
Performance*

Capacity	Sequential Performance (Up to)		4K Random (Up to)		Endurance (TBW)
	Read (MB/s)	Write (MB/s)	Read (IOPS)	Write (IOPS)	
120GB	550	500	38K	75K	70
240GB	550	520	38K	75K	140
480GB	550	520	87K	80K	280
960GB	550	510	93K	80K	560

*The performance may vary due to host hardware, software, usage and storage capacity.

Ordering Information

Capacity	Part Number	EAN Code
120GB	AP120GAS340XC-1	4712389918895
240GB	AP240GAS340XC-1	4712389918901
480GB	AP480GAS340XC-1	4712389918918
960GB	AP960GAS340XC-1	4712389918925



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