

SATAIII 6Gb/s SSD AS340

PANTHER

Fast, Furious, Accurate- Dominate Your PC World

Read Up to
550 MB/s

Write Up to
520 MB/s

3D TLC



AS340 SATA III SSD

AS340 operates at SATA III interface with the sequential read and write speed of up to 550/520 MB/s, making it a perfect companion for budding gamers on a budget.

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 TLC
- 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

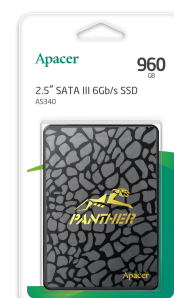
Performance*

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	AP120GAS340G-1	4712389913944
240GB	AP240GAS340G-1	4712389913951
480GB	AP480GAS340G-1	4712389916259
960GB	AP960GAS340G-1	4712389917072



Apacer Technology Inc.

1F, No.32, Zhongcheng Rd., Tucheng Dist.
New Taipei City 236, Taiwan R.O.C.
Tel: +886-2-2267-8000
Fax: +886-2-2267-3410