

## PANTHER

### AS350

Fast, Furious, Accurate  
Dominate Your PC World

Read Up to  
**560** MB/s

Write Up to  
**540** MB/s

3D TLC



## AS350 SATA III SSD

AS350 operates at SATA III interface with the sequential read and write speed of up to 560/540 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 560/540MB/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 : 128GB / 256GB / 512GB / 1TB
- 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

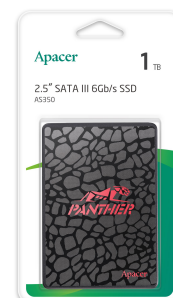
### Performance\*

Capacity	Sequential Performance (Up to)		4K Random (Up to)		Endurance (TBW)
	Read (MB/s)	Write (MB/s)	Read (IOPS)	Write (IOPS)	
128GB	560	540	38K	75K	75
256GB	560	540	81K	74K	180
512GB	560	540	87K	80K	320
1TB	560	540	93K	80K	600

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

### Ordering Information

Capacity	Part Number	EAN Code
128GB	AP128GAS350-1	4712389916952
256GB	AP256GAS350-1	4712389916969
512GB	AP512GAS350-1	4712389916228
1TB	AP1TBAS350-1	4712389916945



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