



**Black
Series**

OS002 2.5" Solid State Drive

Balanced Capacity and Value

OSCOO® OS002 offers a perfect combination of advanced 3D NAND Flash and versatile capacity options. Engineered to meet the needs of mainstream users, it delivers consistent performance and large storage space, making it ideal for daily computing, media storage, and cost-effective system upgrades.

- Reliable 3D NAND for consistent use
- Large capacity options up to 4TB
- Lightweight, cost-effective plastic casing
- Fully compatible with SATA III systems
- Ideal for daily computing, media storage, and upgrades

Product Specifications

Model	OS002
Form Factor	2.5" Solid State Drive
Interface	SATA Rev.3.0(6Gb/s)
Flash	3D NAND Flash
Material	Plastic
Dimensions	100*69.8*7mm
Capacity	128GB 256GB 512GB 1TB 2TB 4TB
Read Speed	Up to 550MB/s
Write Speed	Up to 520MB/s
Operation Temperature	0°C to 70°C
Storage Temperature	-40°C to 85°C
Function Support	TRIM, NCQ and S.M.A.R.T
Warranty	3 Years

Capacity	Sequential	
	Read Speed(MB/s)	Write Speed(MB/s)
128GB	550	440
256GB	550	470
512GB	550	490
1TB	550	515
2TB	550	520
4TB	550	520

* Performance is based on internal testing using CrystalDiskMark under a specific test environment.
* Actual performance may vary depending on host device, usage conditions and SSD configuration.