

***PhotoFast* G-Monster-V4S**

2.5" SLC SSD SATA

Specifications:

- ◆ Form factor: 2.5" HDD standart design
- ◆ Flash type: SLC
- ◆ Interface: SATA
- ◆ Shock Resistance: 1500G
- ◆ Operation Voltage: DC 5V
- ◆ Power Consumption: 500mA (Operation), 150mA (Idle)
- ◆ Operation Temperature: -10C to +70C
- ◆ Storage Temperature: -55C to +95C
- ◆ MTBF: > 2,500,000 hours
- ◆ Data Retention: > 5 years at + 25C
- ◆ Dimensions: 100mm x 70mm x 9.3mm
- ◆ Weight: 95g

Features:

- ◆ Available in 32GB, 64GB, 128GB
- ◆ Cache: 64MB
- ◆ Sequential read: up to 270MB/s
- ◆ Sequential write: up to 190MB/s
- ◆ Random write: 30MB/s
- ◆ Access Time: 0.1ms
- ◆ Supports NCQ (Native Command Queuing)
- ◆ Supports S.M.A.R.T. (Self-Monitor Analysis and Reporting Technoloy)
- ◆ Supports Windows 2000/XP/Vista, Linux, Mac OS X
- ◆ Built-in dynamic/static wear-leveling
- ◆ Built-in dynamic power management for enhanced endurance
- ◆ Built-in ECC (Error Correction Code)
- ◆ Lower Power Consumption
- ◆ Shock Resistance
- ◆ CE, FCC certified
- ◆ RoHS compliant
- ◆ Designed in Japan
- ◆ Assembled in Taiwan
- ◆ 2 years warranty