



## M.2 PCle G55 GEN5X4 NVMe SSD

Experience cutting-edge performance with the AddGame G55 Gen5x4 SSD, powered by a low-power & high performance 7nm PCle Gen5 DRAM-less controller, reaching blazing-fast speeds up to 10,000MB/s. Engineered with a sophisticated heatsink featuring tall vertical and cross-cutting fins to ensure optimal cooling and quiet use. Compatible with the latest Intel and AMD Gen5 platforms, the G55 is ideal for gaming PCs, creator PCs, and workstations seeking unmatched performance.

HARDWARE	Interface Compatibility Capacity Form Factor NAND Flash	PCIe Gen5x4 NVMe 2.0 (Backwards compatible with PCIe Gen4, Gen3 interfaces) 512GB, 1TB, 2TB M.2 2280 3D NAND
PERFORMANCE	Sequential Read/Write Random Read/Write	Up to 10,000/10,000 MB/s Up to 15,000,000/15,000,000 IOPS
RELIABILITY	Operating Temperature Storage Temperature	0°C to 70°C -40°C to 85°C
POWER	Low Power	Low Power Consumption (L1.2 < 3.5mW)
FEATURES	Firmware Feature Management Features	Host Memory Buffer (HMB), LDPC ECC, SLC Cache SMART, TRIM, Thermal Throttling
WARRANTY	Year	5 Years Limited Warranty



