



# UD90 PCIe Gen 4x4 M.2 2230 SSD

## Compact Speed And Storage On-the-Go

### Features

- Optimal for handheld gaming PCs, tablets, and small form factor devices
- Available in capacities up to 2TB
- Gen 4x4 NVMe PCIe performance
- Stay secure and efficient with SP Toolbox

### Specifications

|                              |                                                                              |
|------------------------------|------------------------------------------------------------------------------|
| Capacity                     | 500GB, 1TB, 2TB                                                              |
| Dimensions                   | 22.0mm x 30.0mm x 1.35mm                                                     |
| Weight                       | 3g                                                                           |
| Sequential Read/Write (max.) | Up to 5,000 / 3,200MB/s                                                      |
| Interface                    | PCIe Gen 4x4                                                                 |
| Shock Resistance Test        | 1500g/0.5ms                                                                  |
| MTBF (est.)                  | 1,500,000 hours                                                              |
| Operating Temperature        | 0°C - 70°C                                                                   |
| Certification                | CE, FCC, UKCA, BSMI, Green dot, WEEE, RoHS, KCC                              |
| Warranty                     | 5-year limited warranty                                                      |
| System Requirement           | Computer with M.2 slot supporting PCIe interface and an OS with NVMe support |

\*Performance read/write varies by system performance (such as hardware, software, and interface mode) and capacity



### Ordering Information

| Capacity | Part Number      |
|----------|------------------|
| 500GB    | SP500GBP44UD9007 |
| 1TB      | SP01KGBP44UD9007 |
| 2TB      | SP02KGBP44UD9007 |