

## Seagate FireCuda 520 M.2 2000 GB PCI Express 4.0 3D TLC NVMe

Marke : Seagate

Produktfamilie: FireCuda

Artikel-Code: ZP2000GV3A012

Produktname : 520

Seagate FireCuda 520. SSD Speicherkapazität: 2000 GB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 4850 MB/s, Schreibgeschwindigkeit: 4750 MB/s, Komponente für: PC/Notebook



| Merkmale   |                 | Leistung                        |             |
|--|-----------------|---------------------------------|-------------|
| SSD-Formfaktor *                                 | M.2             | Stromverbrauch (durchschnittl.) | 4,3 W       |
| SSD Speicherkapazität *                          | 2000 GB         | Energieverbrauch (idle)         | 0,02 W      |
| Schnittstelle *                                  | PCI Express 4.0 | <b>Betriebsbedingungen</b>      |             |
| Speichertyp *                                    | 3D TLC          | Betriebstemperatur              | 0 - 70 °C   |
| NVMe *   | ✓               | Temperaturbereich bei Lagerung  | -40 - 85 °C |
| Komponente für *                                 | PC/Notebook     | Stoßfest (in Betrieb)           | 1500 G      |
| Lesegeschwindigkeit                              | 4850 MB/s       | <b>Technische Details</b>       |             |
| Schreibgeschwindigkeit                           | 4750 MB/s       | Nachhaltigkeitskonformität      | ✓           |
| Zufälliges Lesen (4KB)                           | 800000 IOPS     | Nachhaltigkeitszertifikate      | RoHS        |
| Zufälliges Schreiben (4KB)                       | 950000 IOPS     | Enthält nicht                   | Halogen     |
| PCI-Expressschnittstelle Daten-Lanes             | x4              | <b>Gewicht und Abmessungen</b>  |             |
| S.M.A.R.T. Unterstützung                         | ✓               | Breite                          | 22,1 mm     |
| TRIM-Unterstützung                               | ✓               | Tiefe                           | 80,2 mm     |
| Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 1800000 h       | Höhe                            | 2,23 mm     |
| Unterstützt Windows-Betriebssysteme              | ✓               | Gewicht                         | 8 g         |
| Unterstützte Linux-Betriebssysteme               | ✓               | <b>Verpackungsdaten</b>         |             |
| TBW-Bewertung                                    | 1200            | Verpackungsbreite               | 109 mm      |
|  |                 | Verpackungstiefe                | 155 mm      |
|  |                 | Verpackungshöhe                 | 24 mm       |
|  |                 | Paketgewicht                    | 71 g        |



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