



Kingston Technology DC600M 480 GB 2.5" Jada ATA III 3D TLC NAND

Brand : Kingston Technology

Product code: SEDC600M/480G

Product name : DC600M



Kingston Technology DC600M. Pooljuhtketta maht: 480 GB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 560 MB/s, Kirjutamise kiirus: 470 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: Server/tööjaam

| Funktsioonid | | Võimsus | |
|--------------------------------|-------------------|------------------------------------|---------------|
| Pooljuhtketta maht * | 480 GB | Võimsustarve (jõudeajal) | 1,3 W |
| SSD-ketta mõõtmed * | 2.5" | Kaal ja mõõtmed | |
| Liides * | Jada ATA III | Laius | 69,9 mm |
| Mälu tüüp * | 3D TLC NAND | Sügavus | 100,1 mm |
| Komponent * | Server/tööjaam | Kõrgus | 70 mm |
| Riistvara krüpteerimine * | ✗ | Kaal | 66 g |
| Sihtkoha koormus | Mixed Use (MU) | Pakendi andmed | |
| Andmeedastuskiirus | 6 Gbit/s | Pakendi laius | 129,5 mm |
| Lugemise kiirus | 560 MB/s | Pakendi sügavus | 9,1 mm |
| Kirjutamise kiirus | 470 MB/s | Pakendi kõrgus | 184,2 mm |
| Juhuslik lugemine (4 kB) | 94000 IOPS | Pakendi kaal | 88,19 g |
| Juhuslik kirjutamine (4 kB) | 41000 IOPS | Töötingimused | |
| Lugemise latentsusaeg | 200 µs | Kasutamistemperatuur (T-T) | 0 - 70 °C |
| Kirjutamise latentsusaeg | 30 µs | Hoiustamistemperatuur (T-T) | -40 - 85 °C |
| Hot-Plug tugi | ✓ | Vibratsioon kasutamisel | 2,17 G |
| H/W PLP funktsioon | ✓ | Vibratsioon mittekasutamisel | 20 G |
| Keskmine tõrkeintervall (MTBF) | 2000000 h | Logistika andmed | |
| TBW | 876 | Päritoluriik | Hiina, Taiwan |
| Kasutustingimused | Server/Enterprise | Põhikasti (välimise) laius | 135,9 mm |
| Võimsus | | Põhikasti (välimise) pikkus | 203,2 mm |
| Võimsustarve (lugemisel) | 1,6 W | Põhikasti (välimise) kõrgus | 69,9 mm |
| Võimsustarve (kirjutamisel) | 3,6 W | Põhikasti (välimise) brutokaal | 959,95 g |
| Elektritarbimine (max) | 1,45 W | Tooteid põhikasti (välimise) kohta | 10 tk |



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