



## Kingston Technology KC600 256 GB 2.5" Jada ATA III 3D TLC

**Brand :** Kingston Technology

**Product code:** SKC600/256G

**Product name :** KC600

Kingston Technology KC600. Pooljuhtketta maht: 256 GB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 550 MB/s, Kirjutamise kiirus: 500 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: PC/sülearvuti



| Funktsioonid                   |               | Kaal ja mõõtmed                    |             |
|--------------------------------|---------------|------------------------------------|-------------|
| Turvaalgoritmid                | 256-bit AES   | Sügavus                            | 100,1 mm    |
| Pooljuhtketta maht *           | 256 GB        | Kõrgus                             | 69,8 mm     |
| SSD-ketta mõõtmed *            | 2.5"          | Kaal                               | 40 g        |
| Liides *                       | Jada ATA III  | Pakendi andmed                     |             |
| Mälu tüüp *                    | 3D TLC        | Pakendi laius                      | 9 mm        |
| Komponent *                    | PC/sülearvuti | Pakendi sügavus                    | 129,5 mm    |
| Riistvara krüpteerimine *      | ✓             | Pakendi kõrgus                     | 184 mm      |
| Andmeedastuskiirus             | 6 Gbit/s      | Pakendi kaal                       | 67,5 g      |
| Lugemise kiirus                | 550 MB/s      | Töötingimused                      |             |
| Kirjutamise kiirus             | 500 MB/s      | Kasutamistemperatuur (T-T)         | 0 - 70 °C   |
| Juhuslik lugemine (4 kB)       | 90000 IOPS    | Hoiustamistemperatuur (T-T)        | -40 - 85 °C |
| Juhuslik kirjutamine (4 kB)    | 80000 IOPS    | Vibratsioon kasutamisel            | 2,17 G      |
| Kontrolleri tüüp               | SMI SM2259    | Vibratsioon mittekasutamisel       | 20 G        |
| Keskmine tõrkeintervall (MTBF) | 1000000 h     | Logistika andmed                   |             |
| Võimsus                        |               | Päritoluriik                       | Hiina       |
| Võimsustarve (lugemisel)       | 1,3 W         | Põhikasti (välimise) laius         | 135,9 mm    |
| Võimsustarve (kirjutamisel)    | 3,2 W         | Põhikasti (välimise) pikkus        | 203,2 mm    |
| Elektritarbimine (keskmine)    | 0,2 W         | Harmonized System (HS) kood        | 84717070    |
| Võimsustarve (jõudeajal)       | 0,06 W        | Põhikasti (välimise) kõrgus        | 63,5 mm     |
| Kaal ja mõõtmed                |               | Põhikasti (välimise) brutokaal     | 738,9 g     |
| Laius                          | 7 mm          | Tooteid põhikasti (välimise) kohta | 10 tk       |



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