
SSD (Solid State Drive) intern

I.D.: 74130041

Data publicarii	11.10.22	Coduri CPV	30233180-6 30230000-0
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Pretul estimativ: 1.530,00 RON - 1.530,00 RON

Descriere: General Device Type: Solid state drive - internal Capacity: 1 TB Hardware Encryption: Yes NAND Flash Memory Type: Multi-level cell (MLC) Form Factor: 2.5" Interface: SATA 6Gb/s Buffer Size: 1 GB Features: V-NAND Technology Width: 69.85 mm Depth: 100 mm Height: 6.8 mm Weight: 51 g Performance SSD Endurance: 360 TB Internal Data Rate: 550 MBps (read) / 520 MBps (write) 4KB Random Read: 7500 IOPS 4KB Random Write: 42000 IOPS Maximum 4KB Random Write: 89000 IOPS Maximum 4KB Random Read: 96000 IOPS • Expansion & Connectivity • Interfata: 1x SATA - 7 pin Serial ATA • Rata de transfer: 6 Gb/s • Compatible Bay: 2.5" Caracteristici principale: • 3D NAND Flash • De pana la 10 ori mai rapid decat unitatea hard disk Performanta • Sequential read performance (max.): 550 MB/s • Sequential write performance (max.): 500 MB/s • Random read performance (4k QD64) (max.): 75.500 IOPS • Random write performance (4K QD64)(max.): 76.800 IOPS Parametri fizici • Capacitate: 512 GB • Dimensiuni 2,5", 7 mm inaltime • Interfata SATA III (6 Gb/s) • NAND Flash: 3D TLC • Tehnologie aplicata: TRIM, S.M.A.R.T. Fiabilitate si mediu • MTBF: 2.000.000 ore • Temperatura Functionare: 0 ~ 70°C; Depozitare: -45 ~ 85°C
