



## Kingston Technology 3840G DC600M (Mixed-Use) 2.5 Enterprise SATA SSD

Model: SEDC600M/3840G

Manufacturer: KINGSTON

EAN: 740617334975

Product Code: 19438

## R40,860

TBW rating: 7008 | Power consumption (idle): 1.3 W | Hardware encryption: No | Master (outer) case height: 69.8 mm | Write latency: 30  $\mu$ s | Master (outer) case length: 203.2 mm | SSD capacity: 3.84 TB | Master (outer) case width: 135.9 mm | Power consumption (write): 3.6 W | Master (outer) case gross weight: 1.01 kg | Random write (4KB): 59000 IOPS | Memory type: 3D TLC NAND | Hot-Plug support: Yes | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Do not open the appliance casing, risk of damage. | Power consumption (read): 1.6 W | Warnings: Protect from moisture and extreme temperatures. | Width: 69.8 mm | Depth: 100.1 mm | Package height: 184.2 mm | Non-operating vibration: 20 G | Random read (4KB): 94000 IOPS | Interface: Serial ATA III | Storage temperature (T-T): -40 - 85 °C | Power consumption (average): 1.45 W | Read latency: 200  $\mu$ s | Country of origin: Taiwan | Target workload: Mixed Use (MU) | Height: 7 mm | Operating temperature (T-T): 0 - 70 °C | Component for:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

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typographical errors. We recommend checking the current information before purchasing.

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Server/workstation | Package depth: 9.14 mm | Write speed: 530 MB/s | Package width: 129.5 mm | Package weight: 93.2 g | SSD form factor: 2.5" | Products per master (outer) case: 10 pc(s) | Data transfer rate: 6 Gbit/s | Weight: 71 g | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Country of origin: China | Read speed: 560 MB/s | H/W PLP function: Yes | Use conditions: Server/Enterprise

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