



Kingston Technology A400 480 GB M.2 Serial ATA III 3D NAND

Tuotemerkki : Kingston Technology

Tuotekoodi: SA400M8/480G

Tuotteen nimi : A400

Kingston Technology A400. SSD-kapasiteetti: 480 GB, SSD-malli: M.2, Lukunopeus: 500 MB/s, Kirjoitusnopeus: 450 MB/s, Tiedonsiirtonopeus: 6 Gbit/s, Komponentti (tuotteelle): PC/Laptop



| Features                          |                                  | Power                       |             |
|-----------------------------------|----------------------------------|-----------------------------|-------------|
| SSD capacity *                    | 480 GB                           | Power consumption (write)   | 1.535 W     |
| SSD form factor *                 | M.2                              | Power consumption (average) | 0.279 W     |
| Interface *                       | Serial ATA III                   | Power consumption (idle)    | 0.195 W     |
| NVMe *                            | ✗                                | Weight & dimensions         |             |
| Memory type *                     | 3D NAND                          | Width                       | 80 mm       |
| Component for *                   | PC/Laptop                        | Depth                       | 22 mm       |
| Data transfer rate                | 6 Gbit/s                         | Height                      | 1.35 mm     |
| Read speed                        | 500 MB/s                         | Weight                      | 5.5 g       |
| Write speed                       | 450 MB/s                         | Operational conditions      |             |
| Mean time between failures (MTBF) | 1000000 h                        | Operating temperature (T-T) | 0 - 70 °C   |
| Protection features               | Shock resistant, Vibration proof | Storage temperature (T-T)   | -40 - 85 °C |
| TBW rating                        | 160                              | Operating vibration         | 2.17 G      |
| Power                             |                                  | Non-operating vibration     | 20 G        |
| Power consumption (read)          | 0.642 W                          | Logistics data              |             |
|                                   |                                  | Harmonized System (HS) code | 84717070    |



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