



## Kingston Technology FURY Renegade 500 GB M.2 PCI Express 4.0 NVMe 3D TLC

**Tuotemerkki** : Kingston Technology

**Tuotekoodi**: SFYRS/500G

**Tuotteen nimi** : FURY Renegade

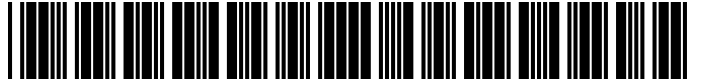
Kingston Technology FURY Renegade. SSD-kapasiteetti: 500 GB, SSD-malli: M.2, Lukunopeus: 7300 MB/s, Kirjoitusnopeus: 3900 MB/s, Komponentti (tuotteelle): PC/Laptop



| Features                          |                   | Weight & dimensions              |               |
|-----------------------------------|-------------------|----------------------------------|---------------|
| SSD capacity *                    | 500 GB            | Depth                            | 80 mm         |
| SSD form factor *                 | M.2               | Height                           | 2.21 mm       |
| Interface *                       | PCI Express 4.0   | Weight                           | 7 g           |
| NVMe *                            | ✓                 | <b>Packaging data</b>            |               |
| Memory type *                     | 3D TLC            | Package width                    | 129.5 mm      |
| Component for *                   | PC/Laptop         | Package depth                    | 8.38 mm       |
| M.2 SSD size                      | 2280 (22 x 80 mm) | Package height                   | 184.2 mm      |
| Read speed                        | 7300 MB/s         | Package weight                   | 31.34 g       |
| Write speed                       | 3900 MB/s         | <b>Operational conditions</b>    |               |
| Random read (4KB)                 | 450000 IOPS       | Operating temperature (T-T)      | 0 - 70 °C     |
| Random write (4KB)                | 900000 IOPS       | Storage temperature (T-T)        | -40 - 85 °C   |
| Controller type                   | Phison E18        | Operating vibration              | 2.17 G        |
| Mean time between failures (MTBF) | 1800000 h         | Non-operating vibration          | 20 G          |
| TBW rating                        | 500               | <b>Logistics data</b>            |               |
| <b>Power</b>                      |                   | Country of origin                | China, Taiwan |
| Power consumption (read)          | 2.7 W             | Master (outer) case width        | 135.9 mm      |
| Power consumption (write)         | 4.1 W             | Master (outer) case length       | 203.2 mm      |
| Power consumption (average)       | 0.34 W            | Harmonized System (HS) code      | 84717070      |
| Power consumption (idle)          | 0.05 W            | Master (outer) case height       | 69.8 mm       |
| <b>Weight &amp; dimensions</b>    |                   | Master (outer) case gross weight | 391.28 g      |
| Width                             | 22 mm             | Products per master (outer) case | 10 pc(s)      |



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