

essential

CL100 gen.3

SSD

Main features

Up to 10x faster than hard drive Perfect for daily use Capacities 120 GB, 240 GB, 480 GB, 960 GB 3-year warranty limited by the TBW³ parameter and free technical support



Performance

| Parameter | 120 GB | 240 GB | 480 GB | 960 GB |
|-----------------------------|----------------|----------------|----------------|----------------|
| Read bandwith ¹ | up to 500 MB/s | up to 520 MB/s | up to 540 MB/s | up to 540 MB/s |
| Write bandwith ¹ | up to 360 MB/s | up to 400 MB/s | up to 460 MB/s | up to 460 MB/s |
| TBW (TB) ³ | 90 | 180 | 350 | 720 |

Physical

| Capacities ² | 120 GB, 240 GB, 480 GB, 960 GB | | | | |
|-------------------------|---|--|--|--|--|
| Dimensions | 2,5", 7 mm height | | | | |
| Interface | SATA III (6 Gb/s). | | | | |
| | Backwards compatible with SATA II and SATA I. | | | | |
| | Manufacturer does not guarantee the correct operation of the SSD in computers with iOS system | | | | |
| | | | | | |
| Flash Memory | 3D TCL | | | | |
| Technologies applied | TRIM, S.M.A.R.T. | | | | |
| | | | | | |
| | | | | | |

Reliability and environmental

Temperature Warranty

Operation: 0 ~ 70°C; Storage: -45 ~ 85°C 3-year warranty with free technical support

¹Based on tests performed in Crystal Disk Mark 3.0.3 on SSD in FOB (fresh-out-of-box) state. Actual results may vary depending on your system configuration or SSD wear. ² Storage capacity for GOODRAM SSD is provided in decimal values, i.e. 1GB = 1 000 000 000 bytes. Operating systems that use the binary conversion, ie. 1GB = 1,073,741,824 bytes, may show lower storage capacity than provided in this specification. For more information about capacities visit www.goodram.com/SSD. ³ After exceeding the TBW or 3 years, the SSD is not covered by warranty. GOODRAM may make changes to specifications and product descriptions at any time, without notice. Product Sheet | SSD CL100 gen.3 | V1.3 | © Wilk Elektronik S.A. - GOODRAM



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Ordering information

| Product | P/N | EAN | MOQ | Packaging dimensions | Product gross weight |
|---|------------------------|---------------|-----|-------------------------|-------------------------|
| SSD GOODRAM CL100 Gen. 3 120GB SATA III 2,5 RETAIL | SSDPR-CL100- 120-G3 | 5908267923399 | 10 | 140 x 140 x 8mm | 53g |
| SSD GOODRAM CL100 Gen. 3 | SSDPR-CL100- | 5908267923405 | 10 | 140 x 140 x 8mm | 53g |
| 240GB SATA III 2,5 RETAIL | 240-G3 | 5500207525405 | 10 | 140 × 140 × 611111 | 556 |
| SSD GOODRAM CL100 Gen. 3 480GB SATA III 2,5 RETAIL | SSDPR-CL100- 480-G3 | 5908267923412 | 10 | 140 x 140 x 8mm | 54g |
| SSD GOODRAM CL100 Gen. 3 960GB SATA III 2,5 RETAIL | SSDPR-CL100- 960-G3 | 5908267923429 | 10 | 140 x 140 x 8mm | 54g |