## goodram

## **CL100 GEN. 3 SOLID STATE DRIVE**

- 2,5" form factor
- SATA III interface
- 3D TLC NAND flash technology
- Capacities up to 960GB
- 3-year warranty limited by the TBW 4 parameter and free technical support



PERFORMANCE	120GB	240GB	480GB	960GB
SEQUENTIAL READ PERFORMANCE (MAX) 1	500 MB/s	520 MB/s	540 MB/s	540 MB/s
SEQUENTIAL WRITE PERFORMANCE (MAX) 1	360 MB/s	400 MB/s	460MB/s	460 MB/s
TBW <sup>4</sup>	90 TB	180 TB	350 TB	720 TB

## **PARAMETERS**

CAPACITIES	120GB, 240GB, 480GB, 960GB
DIMENTIONS	100 x 69,85 x 7 [mm]
INTERFACE	SATA III
FORM FACTOR	2,5"
NAND FLASH	3D TLC NAND FLASH
TEMPERATURE	- OPERATIONAL: 0°C ~ 70°C - STORAGE: -45°C ~ 85°C

## **LOGISTICS DATA**

PRODUCT	CAPACITY	P/N	EAN
GOODRAM CL100 SATA III G.3 SSD	120GB	SSDPR-CL100-120-G3	5908267923399
	240GB	SSDPR-CL100-240-G3	5908267923405
	480GB	SSDPR-CL100-480-G3	5908267923412
	960GB	SSDPR-CL100-960-G3	5908267923429

- Based on tests performed in Crystal Disk Mark 6.0.0 on SSD in FOB (fresh-out-of-box) state . Actual results may vary depending on your system configuration or SSD wear.
- 2 Based on tests performed in IOMETER on SSD in FOB (fresh-out-of-box) state. Actual results may vary depending on your system configuration or SSD wear.
- 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

  After exceeding the TBW or 3 years, the SSD is not covered 4 by warranty.

  GOODRAM may make changes to specifications and product descriptions at any time, without notice.

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