



essential

CL100 gen.3

SSD

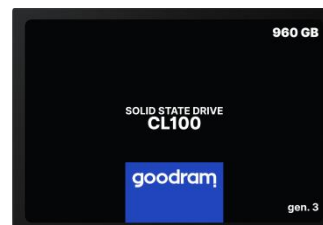
Main features

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 bandwidth ¹	up to 500 MB/s	up to 520 MB/s	up to 540 MB/s	up to 540 MB/s
Write bandwidth 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

Capacities²

Dimensions

Interface

Flash Memory

Technologies applied

120 GB, 240 GB, 480 GB, 960 GB

2,5", 7 mm height

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

3D TLC

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.

²Storage capacity for GOODRAM SSD is provided in decimal values, i.e. 1GB = 1 000 000 000 bytes. Operating systems that use the binary conversion, i.e. 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.

³After 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

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	590826792339 9	10	140 x 140 x 8mm	53g
SSD GOODRAM CL100 Gen. 3 240GB SATA III 2,5 RETAIL	SSDPR- CL100-240- G3	590826792340 5	10	140 x 140 x 8mm	53g
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	590826792342 9	10	140 x 140 x 8mm	54g