



## HX100 PORTABLE SSD

### SOLID STATE DRIVE



- PCIe gen 3 x4 2242 interface
- Housing made of high-quality aluminum
- Capacities up to 1TB
- 3-year warranty limited by the TBW <sup>4</sup> parameter and free technical support

### PERFORMANCE

### 256GB

### 512GB

### 1TB

SEQUENTIAL READ PERFORMANCE (MAX) <sup>1</sup>	950 MB/s	950 MB/s	950 MB/s
SEQUENTIAL WRITE PERFORMANCE (MAX) <sup>1</sup>	900 MB/s	900 MB/s	900 MB/s
TBW <sup>4</sup>	170 TB	330 TB	660 TB

### PARAMETERS

CAPACITIES	256GB, 512GB, 1TB
DIMENSIONS	92 x 46 x 9.2 [mm]
INTERFACE	EXTERNAL: USB 3.2 Type-C™ (10 Gb/s) INTERNAL: PCIe gen 3 x4 2242
NAND FLASH	TLC
TEMPERATURE	- OPERATIONAL: 0°C ~ 55°C

### LOGISTICS DATA

PRODUCT	CAPACITY	P/N	EAN
GOODRAM HX100 SSD	256GB	SSDPR-HX100-256	5908267960950
	512GB	SSDPR-HX100-512	5908267960967
	1TB	SSDPR-HX100-01T	5908267960974

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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](http://www.goodram.com)

<sup>4</sup> 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 | GOODRAM HX100 SSD | V.2.0 | © 2022 Wilk Elektronik S.A.- GOODRAM