



KLEVV CRAS C925G M.2 2280 PCIe Gen 4x4 NVMe 2.0 SSD with Heatsink

Precision Cooling, Infinite Possibilities.

Experience exceptional speed, efficiency and reliability with the KLEVV CRAS C925G PCIe Gen4 NVMe SSD. Delivering sequential read speeds of up to 7,400MB/s and write speeds of up to 6,300MB/s, it provides the performance needed for demanding gaming, content creation and professional workloads.

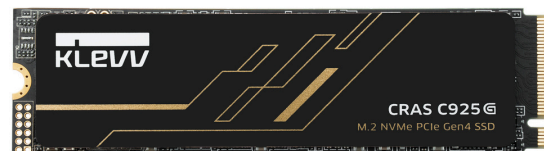
Designed to maintain peak performance under pressure, the CRAS C925G features an advanced graphene-copper composite heatsink that improves heat dissipation and helps reduce operating temperatures by up to 15%, minimising thermal throttling during intensive tasks. Combined with intelligent SLC caching, 3D TLC NAND Flash and advanced error correction technologies, it delivers fast, stable performance with long-term durability. Its ultra-slim, single-sided M.2 2280 design ensures broad compatibility with desktops, laptops and PlayStation 5 consoles, making it an ideal upgrade for expanding storage or accelerating system performance.

7400MB/s **Read***
6300MB/s **Write***

* Based on internal testing; performance may vary depending on host device.

PRODUCT SPECS:

Component For:	PC and PlayStation5
Form Factor:	M.2 2280
Interface:	PCIe Gen4x 4
Heatsink:	Y
Flash:	3D TLC NAND
Controller:	Maxio MAP1602
NVMe:	Y
S.M.A.R.T Support:	Y
Operating Voltage:	3.3V ± 5%
Power Consumption (Read)(Watt):	< 5W
Power Consumption (Write)(Watt):	< 5W
Hardware Encryption:	Secure AES 256-bit Encryption



Capacity	Read	Write	IOPS Read	IOPS Write	TBW	PART CODE	BARCODE (EAN)
1TB	7400 MB/s	6300 MB/s	670K	980K	1200	K01TBM2SP0-25G	4895194901839

TECHNICAL SPECS:

Protection Features:	Shock Resistant
Operating Temp:	0° to 70°C
Storage Temp:	-40° to 85°C
Operating Relative Humidity (%):	5 - 95
Sustainability Certificates:	RoHS / REACH SVHC
Certification:	CE, UKCA, FCC
Warranty:	5 Year Limited Warranty



	DEPTH	WIDTH	HEIGHT	WEIGHT
PRODUCT	2.8mm	22mm	80mm	9g
PACKED	16.5mm	97mm	123mm	15g

