

# **RISE ABOVE YOUR LIMITS**



SLC Caching



Every CRAS C715 M.2 SSD offers a complimentary download for software activation key of Acronis\* True Image<sup>112</sup> 2023, which provides full disk-image backup and universal restore, allowing users to transfer data from existing disk seamlessly.

### **FEATURES**

- · Easy and affordable upgrade
- · Ultra-slim single-sided SSD for compact devices

NVMe 1.3

- Utilizes the PCI Express® Gen3 x4 interface supported by NVMe<sup>™</sup> 1.3
- Intelligent SLC caching algorithm for high endurance and performance improvement
- $\boldsymbol{\cdot}$  Powerful Hardware LDPC ECC Engine for endurance and retention improvement
- · End to end data path protection with CRC parity
- SRAM error handling on major memory buffers
- Supports Global Wear Leveling for SSD lifespan extension
- Thermal throttling algorithm to protect the SSD integrity
- Self-Monitoring, Analysis, and Reporting Technology (S.M.A.R.T.)

### SPECIFICATIONS

NVMe PCIe Gen3x4	
M.2 2280	
256GB, 512GB, 1TB	
strictly-selected 3D TLC NAND Flash	
80 x 22 x 2.5 mm	
7g	
5-year limited warranty	

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### PERFORMANCE

	256GB	512GB	1TB	
Sequential Read up to (MB/s)	3000	3200	3200	
Sequential Write up to (MB/s)	2000	2000	2000	
Endurance (TBW)	150	300	600	
*Performance may vary based on different hardware test platforms, software, operating systems, etc				

### **ORDERING INFORMATION**

Capacity	Product Number	EAN Code
256GB	K256GM2SP0-C7T	4895194901792
512GB	K512GM2SP0-C7T	4895194901808
1TB	K01TBM2SP0-C7T	4895194901815



