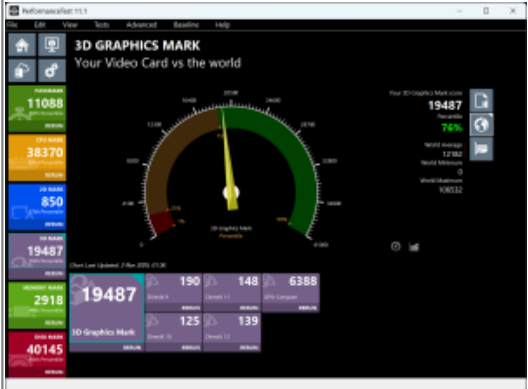
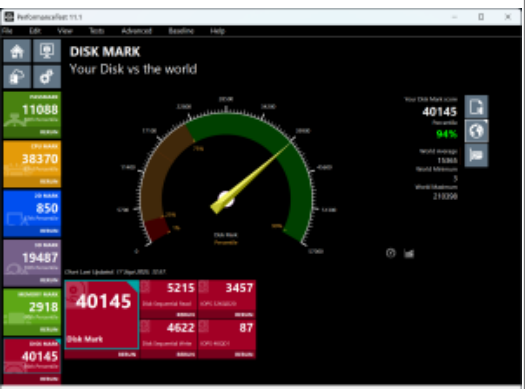


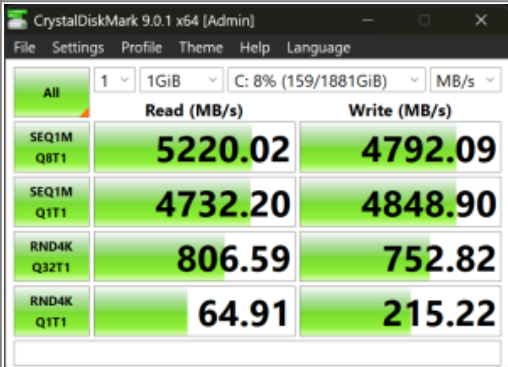
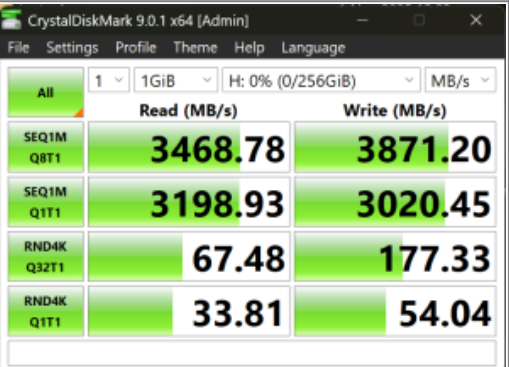
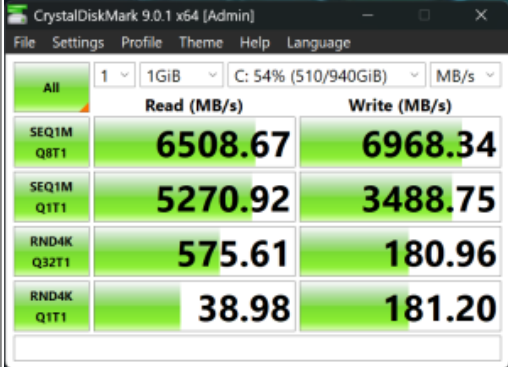
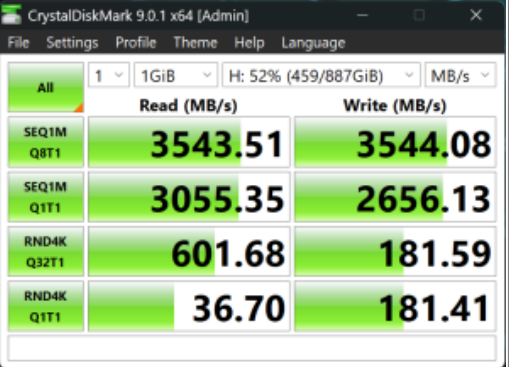
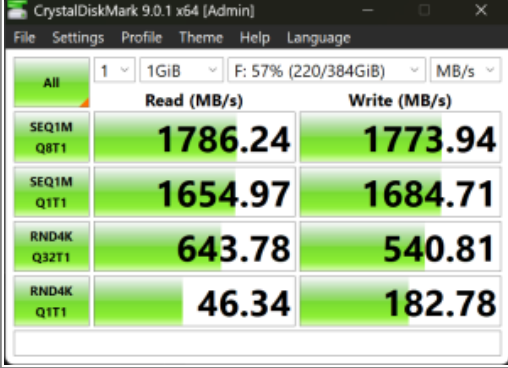
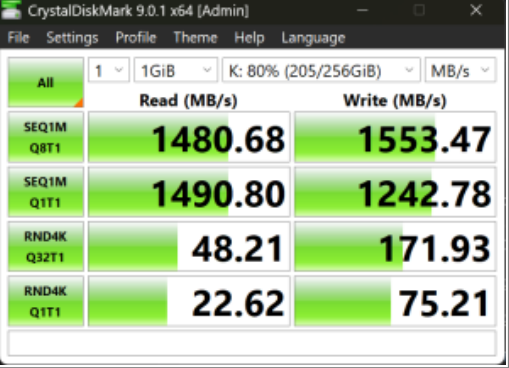
Osiris

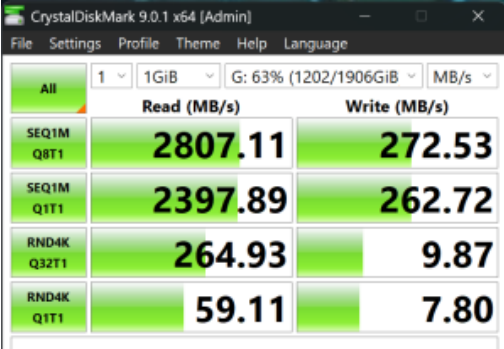
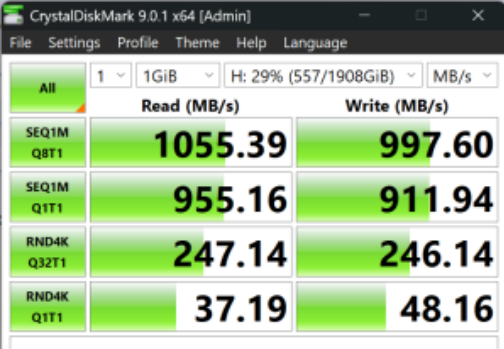
PerformanceTest

Benchmark	Result	Benchmark	Result
PassMark (specs online) Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC		CPU Mark Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC	
2D Mark Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC		3D Mark Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC	

Benchmark	Result	Benchmark	Result
Memory Mark Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC		Disk Mark Ryzen AI 9 HX 370 Radeon 890M (iGPU) GeForce RTX 5070 Laptop (dGPU) Samsung LPDDR5X 4x16GB Crucial Micron T700 Adrenalin 24.30.46.01 nVIDIA 581.57 no OC	

Crystal DiskMark

Benchmark	Result	Benchmark	Result
Western Digital WD PC SN740 2TB NVMe PCIe 4.0 x4		Western Digital WD PC SN740 2TB NVMe PCIe 4.0 x4 VeraCrypt Container	
Crucial T500 Pro 2TB NVMe PCIe 4.0 x4		Crucial T500 Pro 2TB NVMe PCIe 4.0 x2	
Samsung 970 EVO Plus 2TB NVMe PCIe 3.0 x2		Samsung 970 EVO Plus 2TB NVMe PCIe 3.0 x2 VeraCrypt Container	

Benchmark	Result	Benchmark	Result																														
Transcend TS2TMTE220S 2TB NVMe PCIe 3.0 x4 Acasys TBU405Pro USB4 enclosure (40 GBs)	 <table><tr><th></th><th>Read (MB/s)</th><th>Write (MB/s)</th></tr><tr><td>All</td><td>2807.11</td><td>272.53</td></tr><tr><td>SEQ1M Q8T1</td><td>2397.89</td><td>262.72</td></tr><tr><td>SEQ1M Q1T1</td><td>264.93</td><td>9.87</td></tr><tr><td>RND4K Q32T1</td><td>59.11</td><td>7.80</td></tr></table>		Read (MB/s)	Write (MB/s)	All	2807.11	272.53	SEQ1M Q8T1	2397.89	262.72	SEQ1M Q1T1	264.93	9.87	RND4K Q32T1	59.11	7.80	Western Digital WD PC SN740 2TB NVMe PCIe 4.0 x4 / 2230 RTL9210 USB enclosure (10 GBs)	 <table><tr><th></th><th>Read (MB/s)</th><th>Write (MB/s)</th></tr><tr><td>All</td><td>1055.39</td><td>997.60</td></tr><tr><td>SEQ1M Q8T1</td><td>955.16</td><td>911.94</td></tr><tr><td>SEQ1M Q1T1</td><td>247.14</td><td>246.14</td></tr><tr><td>RND4K Q32T1</td><td>37.19</td><td>48.16</td></tr></table>		Read (MB/s)	Write (MB/s)	All	1055.39	997.60	SEQ1M Q8T1	955.16	911.94	SEQ1M Q1T1	247.14	246.14	RND4K Q32T1	37.19	48.16
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