

Cassandra

Baseline

Benchmark	Result	Benchmark	Result
PassMark (specs online) Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		CPU Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

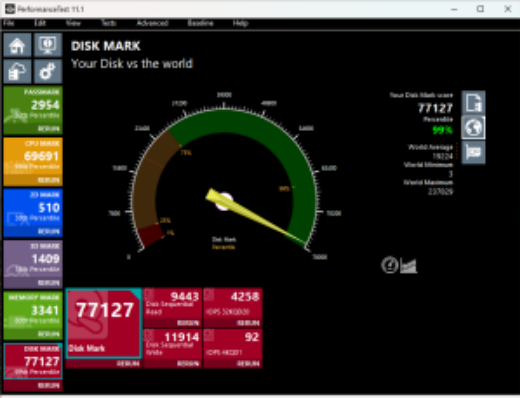
Momentum cache enabled

Benchmark	Result	Benchmark	Result
PassMark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		CPU Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

Benchmark	Result	Benchmark	Result
2D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		3D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	
Memory Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		Disk Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Powercolor Radeon RX 9070 XT MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

Integrated GPU

Benchmark	Result	Benchmark	Result
PassMark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		CPU Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

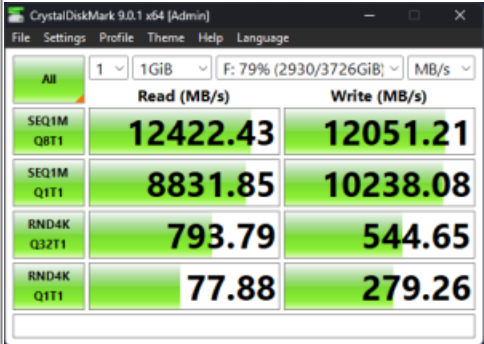
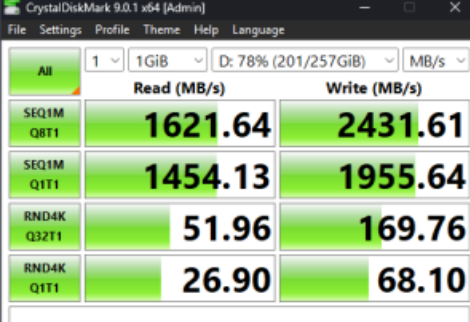
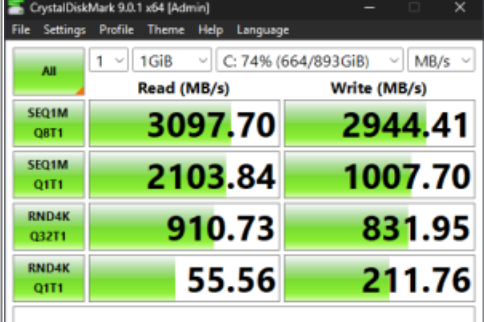
Benchmark	Result	Benchmark	Result
2D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		3D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	
Memory Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		Disk Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D Integrated GPU MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

NVidia GTX 980 GPU

Benchmark	Result	Benchmark	Result
PassMark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		CPU Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

Benchmark	Result	Benchmark	Result
2D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		3D Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	
Memory Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700		Disk Mark Adrenalin 25.8.1 no OC Ryzen 9 9950X3D ASUS NVidia GTX 980 MSI MPG X870E Carbon Wifi Crucial Micron DDR5 2x64GB Crucial Micron T700	

Crystal DiskMark

Benchmark	Result	Benchmark	Result
Crucial Micron T700 4TB NVMe PCIe 5.0 x4		Crucial Micron P310 4TB NVMe PCIe 4.0 x4	
Corsair Force MP510 960GB NVMe PCIe 3.0 x4		Corsair Force MP510 256GB NVMe PCIe 3.0 x4 VeraCrypt Container	

Benchmark	Result	Benchmark	Result
Seagate ST2000 (Type: ST2000DM001) 2TB SATA6	CrystalDiskMark 9.0.1 x64 [Admin] FileSettingsProfileThemeHelpLanguage All 1 1GiB I: 86% (1598/1863GiB) MB/s Read (MB/s) Write (MB/s) SEQ1M QBT1 103.87 106.50 SEQ1M Q1T1 104.00 100.13 RND4K Q32T1 1.31 1.12 RND4K Q1T1 0.60 1.05	HGST HUS724040 (Type: HUS724040ALA640) 4TB SATA6	CrystalDiskMark 9.0.1 x64 [Admin] FileSettingsProfileThemeHelpLanguage All 1 1GiB J: 97% (3612/3726GiB) MB/s Read (MB/s) Write (MB/s) SEQ1M QBT1 66.01 62.66 SEQ1M Q1T1 51.28 63.99 RND4K Q32T1 1.39 1.07 RND4K Q1T1 0.42 1.10

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