

# novabench score

4430

25/6/2024

Microsoft Windows 11 Home

x64

CPU Score  1910

AMD Ryzen 5 7600X

**Clock Speed** 5.2 GHz


**Peak workload**

SIMD 1924 GFLOPS

**Varied workload**

Compression 1087 MB/s

Cryptography 55084 MH/s

GPU Score  1573

NVIDIA GeForce RTX 4070

**Workload**

Direct3D 11 200 FPS

Compute 31460 GFLOPS

**Memory transfer**

On-device 382037 MB/s

Host to device 24370 MB/s

[View details](#) →

Memory Score  446

32GB DDR5

**Transfer**

Peak speed 32514 MB/s

**Access**

Latency 77 ns

Storage Score  501

Samsung SSD 990 PRO 1TB

**Write**

Sequential 6498 MB/s

Random 136 MB/s

**Read**

Sequential 4729 MB/s

Random 70 MB/s