

novabench score

2271

25/02/2025

Microsoft Windows 11 Pro N for Workstations

x64

CPU Score

1374

AMD Ryzen 7 5800H

Clock Speed

3.3 GHz

Peak workload

SIMD

1514 GFLOPS

Varied workload

Compression

720 MB/s

Cryptography

32124 MH/s

GPU Score

388

AMD Radeon RX 6600M

Workload

Direct3D 11

91 FPS

Compute

7766 GFLOPS

Memory transfer

On-device

173088 MB/s

Host to device

146123 MB/s

Memory Score

287

16GB DDR4

Transfer

Peak speed

15636 MB/s

Access

Latency

99 ns

Storage Score

222

KINGSTON OM8PCP3512F-AI1

Write

Sequential

926 MB/s

Random

84 MB/s

Read

Sequential

2697 MB/s

Random

93 MB/s