

PCMark 10

8 203

|                                   |        |
|-----------------------------------|--------|
| Essentials                        | 10 823 |
| Apps Start-up score               | 14 437 |
| Video Conferencing Score          | 8 077  |
| Web Browsing Score                | 10 873 |
| Productivity                      | 10 666 |
| Spreadsheets Score                | 14 511 |
| Writing Score                     | 7 840  |
| Digital Content Creation          | 12 977 |
| Photo Editing Score               | 16 641 |
| Rendering and Visualization Score | 18 781 |
| Video Editing Score               | 6 993  |

Validation

VALID

Run information

Result name

LAPTOP-Q60QEQLS\_2025-03-01 03:11:16.0

Result details

|                    |                                      |
|--------------------|--------------------------------------|
| SystemInfo Version | 5.81.1354                            |
| UI Version         | 2.2.2704 s64                         |
| Test Version       | 1.0                                  |
| Date               | March 1 2025                         |
| Duration           | 21 m 14 s                            |
| Id                 | 827be984-f8fb-4810-855d-95782b14c2b0 |

Test settings

Default settings used

Yes

Additional output

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Video Conferencing | Video Encoder, Intel® Quick Sync Video H.264 Encoder MFT        |
| Video Conferencing | OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4090 Laptop GPU |
| Writing            | OpenGL disabled                                                 |
| Spreadsheets       | OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4090 Laptop GPU |
| Spreadsheets       | OpenGL disabled                                                 |
| Photo Editing      | OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4090 Laptop GPU |
| Video Editing      | OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4090 Laptop GPU |

System details

General

|                    |                              |
|--------------------|------------------------------|
| Operating System   | Windows 11 64-bit 10.0.22621 |
| Motherboard        | LENOVO LNVNB161216           |
| Memory             | 32768 MB                     |
| BIOS               | LENOVO N2CN21WW              |
| System Drive Model |                              |
| Resolution         | 1707 x 1067 px               |
| Power plan         | Dengeli                      |

Processor

|                 |                              |
|-----------------|------------------------------|
| CPU             | Intel(R) Core(TM) i9-14900HX |
| Clock Frequency | 2200 MHz                     |
| Max Frequency   | 5786 MHz                     |
| Processors      | 1                            |
| Cores           | 24 (32)                      |
| Package         | Socket 1700 LGA              |

Graphic adapters

|                                 |                       |
|---------------------------------|-----------------------|
| GPU                             | Intel(R) UHD Graphics |
| Manufacturer                    | Intel                 |
| Dedicated Video Memory          |                       |
| Total Available Graphics Memory | 16384 MB              |
| Core Clock                      | 1646 MHz              |
| Boost Clock                     | 1646 MHz              |
| Memory Clock                    | 1000 MHz              |
| Driver Version                  | 31.0.101.4577         |

|                                 |                                              |
|---------------------------------|----------------------------------------------|
| GPU                             | NVIDIA GeForce RTX 4090 Laptop GPU           |
| Manufacturer                    | NVIDIA                                       |
| Dedicated Video Memory          | 16384 MB GDDR6                               |
| Total Available Graphics Memory | 16384 MB                                     |
| Core Clock                      | 2355 MHz                                     |
| Boost Clock                     | 1455 MHz                                     |
| Memory Clock                    | 2250 MHz                                     |
| Driver Version                  | 31.0.15.5183                                 |
| Display 1                       | \\.\DISPLAY5 (2560 x 1600, 150% DPI scaling) |

Storage devices

|                |                                |
|----------------|--------------------------------|
| Drive 0        | 953 GB                         |
| Drive model    | SAMSUNG MZVL21T0HCLR-00BL2     |
| Drive type     | SSD                            |
| External drive | No (SCSI)                      |
| Partition 0    | 260 MB                         |
| Partition 1    | C: (NTFS) 951 GB (742 GB free) |
| Partition 2    | 1,9 GB                         |

Batteries

|                       |            |
|-----------------------|------------|
| Battery               | L22D4PC1   |
| Manufacturer          | Sunwoda    |
| Type                  | Unknown    |
| Cycle count           | 1          |
| Designed capacity     | 99900 mWh  |
| Full charged capacity | 100600 mWh |
| Wear level            | -0,7%      |

Hardware monitoring

