

PCMark 10

7 498

Essentials	9 929
Apps Start-up score	12 592
Video Conferencing Score	7 706
Web Browsing Score	10 090
Productivity	9 055
Spreadsheets Score	12 158
Writing Score	6 744
Digital Content Creation	12 725
Photo Editing Score	17 743
Rendering and Visualization Score	17 738
Video Editing Score	6 547

Validation

VALID

Run information

Result name

LAPTOP-PIPTITLS_2025-03-01 06:38:11.0

Result details

SystemInfo Version	5.81.1354
UI Version	2.2.2704 s64
Test Version	1.0
Date	March 1 2025
Duration	22 m 1 s
Id	36ecb63f-58f6-408a-9b90-c5789ddbc5f1

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 4070 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4070 Laptop GPU
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4070 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4070 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	LENOVO LNVNB161216
Memory	32768 MB
BIOS	LENOVO NMCN22WW
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	4490 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	31.0.101.5187

GPU	NVIDIA GeForce RTX 4070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR6
Total Available Graphics Memory	16384 MB
Core Clock	2565 MHz
Boost Clock	1605 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.3753
Display 1	\\.\DISPLAY1 (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 (696 GB free)
Partition 2	1,9 GB

Batteries

Battery	L23M4PK5
Manufacturer	SMP
Type	Unknown
Cycle count	1
Designed capacity	80000 mWh
Full charged capacity	83480 mWh
Wear level	-4,4%

Hardware monitoring

