

PCMark 10

8 019

Essentials	10 454
Apps Start-up score	14 325
Video Conferencing Score	7 393
Web Browsing Score	10 789
Productivity	10 338
Spreadsheets Score	14 477
Writing Score	7 383
Digital Content Creation	12 948
Photo Editing Score	16 422
Rendering and Visualization Score	18 574
Video Editing Score	7 118

Validation

VALID

Run information

Result name

LAPTOP-FJTCH99M_2025-02-28 14:25:42.0

Result details

SystemInfo Version	5.81.1354
UI Version	2.2.2704 s64
Test Version	1.0
Date	February 28 2025
Duration	21 m 24 s
Id	adbf32f1-a37c-4b11-b367-fe35ec4381e4

Test settings

Default settings used

Yes

Additional output

Video Conferencing	Video Encoder, Intelr Quick Sync Video H.264 Encoder MFT
Video Conferencing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4080 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4080 Laptop GPU
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4080 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4080 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	LENOVO LNVNB161216
Memory	32768 MB
BIOS	LENOVO N2CN17WW
System Drive Model	
Resolution	1707 x 1067 px
Power plan	Balanced

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	2800 MHz
Driver Version	31.0.101.4577

GPU	NVIDIA GeForce RTX 4080 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	12288 MB GDDR6
Total Available Graphics Memory	16384 MB
Core Clock	2625 MHz
Boost Clock	1815 MHz
Memory Clock	2300 MHz
Driver Version	32.0.15.7260
Display 1	\\.\DISPLAY1 (2560 x 1600, 150% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	SKHynix_HFS001TEJ9X115N
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 951 GB (685 GB free)
Partition 2	1.9 GB

Batteries

Battery	L22D4PC1
Manufacturer	Sunwoda
Type	Unknown
Cycle count	5
Designed capacity	99900 mWh
Full charged capacity	98500 mWh
Wear level	1.4%

Hardware monitoring

