

PCMark 10

5 809

Essentials	8 363
Apps Start-up score	9 014
Video Conferencing Score	7 321
Web Browsing Score	8 865
Productivity	8 706
Spreadsheets Score	11 450
Writing Score	6 620
Digital Content Creation	7 309
Photo Editing Score	6 791
Rendering and Visualization Score	11 257
Video Editing Score	5 108

Validation ERROR

Run information

Result name LENOVO_2023-08-25 11:58:55.0

Result details

SystemInfo Version 5.65.1194
UI Version 2.1.2636 s64
Test Version 1.0
Date August 25 2023
Duration 23 m 40 s
Id eaf89456-1e13-4aee-8dcf-8ba492ecfbe0

Test settings

Default settings used Yes

Additional output

Video Conferencing Video Encoder, Intel® Quick Sync Video H.264 Encoder MFT
Video Conferencing OpenCL, Intel(R) UHD Graphics
Spreadsheets OpenCL, NVIDIA GeForce RTX 4050 Laptop GPU
Photo Editing OpenCL, Intel(R) UHD Graphics
Video Editing OpenCL, Intel(R) UHD Graphics

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	LENOVO LNVNB161216
Memory	8192 MB
BIOS	LENOVO LZCN27WW
System Drive Model	
Resolution	1536 x 864 px
Power plan	Legion Balance Mode

Processor

CPU	12th Gen Intel(R) Core(TM) i5-12450H
Clock Frequency	2000 MHz
Max Frequency	4390 MHz
Processors	1
Cores	8 (12)
Package	Socket 1744 FCBGA

Graphic adapters

GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	4096 MB
Core Clock	1197 MHz
Boost Clock	2195 MHz
Memory Clock	2200 MHz
Driver Version	31.0.101.4032

GPU	NVIDIA GeForce RTX 4050 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	6141 MB GDDR6
Total Available Graphics Memory	4096 MB
Core Clock	2580 MHz
Boost Clock	2130 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.2871
Display 1	\\.\DISPLAY1 (1920 x 1080, 125% DPI scaling)

Storage devices

Drive 0	476 GB
Drive model	Micron MTFDKCD512TFK
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 474 GB (411 GB free)
Partition 2	1,9 GB

Batteries

Battery	L22M4PA0
Manufacturer	SMP
Type	Unknown
Cycle count	1
Designed capacity	60000 mWh
Full charged capacity	60000 mWh
Wear level	0,0%

Hardware monitoring

