

PCMark 10

6 238

Essentials	9 324
Apps Start-up score	12 433
Video Conferencing Score	7 536
Web Browsing Score	8 654
Productivity	8 987
Spreadsheets Score	11 509
Writing Score	7 018
Digital Content Creation	7 863
Photo Editing Score	9 001
Rendering and Visualization Score	10 098
Video Editing Score	5 349

Validation

VALID

Run information

Result name

LAPTOP-NE78EM09_2024-06-29 06:40:27.0

Result details

SystemInfo Version	5.73.1241
UI Version	2.2.2701 s64
Test Version	1.0
Date	June 29 2024
Duration	23 m 54 s
Id	2c5df25c-4b5c-4698-9725-1d9b758cd32d

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 3050 6GB Laptop G
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 3050 6GB Laptop G
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 3050 6GB Laptop G
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 3050 6GB Laptop G

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	LENOVO LNVNB161216
Memory	8192 MB
BIOS	LENOVO NECN29WW
System Drive Model	
Resolution	1536 x 864 px
Power plan	Dengeli

Processor

CPU	12th Gen Intel(R) Core(TM) i5-12450HX
Clock Frequency	2400 MHz
Max Frequency	4390 MHz
Processors	1
Cores	8 (12)
Package	Socket 1700 LGA

Graphic adapters

GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	4096 MB
Core Clock	1297 MHz
Boost Clock	1297 MHz
Memory Clock	2200 MHz
Driver Version	31.0.101.4575

GPU	NVIDIA GeForce RTX 3050 6GB Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	6144 MB GDDR6
Total Available Graphics Memory	4096 MB
Core Clock	1980 MHz
Boost Clock	1492 MHz
Memory Clock	1750 MHz
Driver Version	31.0.15.3770
Display 1	\\.\DISPLAY1 (1920 x 1080, 125% DPI scaling)

Storage devices

Drive 0	476 GB
Drive model	SOLIDIGM SSDPFINW512GZL
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 474 GB (277 GB free)
Partition 2	1,9 GB

Batteries

Battery	L23D4PK4
Manufacturer	Sunwoda
Type	Unknown
Cycle count	1
Designed capacity	60000 mWh
Full charged capacity	60720 mWh
Wear level	-1,2%

Hardware monitoring

