

PCMark 10

6 716

Essentials	9 281
Apps Start-up score	11 225
Video Conferencing Score	7 668
Web Browsing Score	9 288
Productivity	9 708
Spreadsheets Score	12 704
Writing Score	7 419
Digital Content Creation	9 124
Photo Editing Score	12 034
Rendering and Visualization Score	11 641
Video Editing Score	5 423

Validation

VALID

Run information

Result name

LAPTOP-7Q9Q2BIR_2024-07-05 23:31:18.0

Result details

SystemInfo Version	5.73.1241
UI Version	2.2.2701 s64
Test Version	1.0
Date	July 5 2024
Duration	23 m 6 s
Id	e9774ee3-86dd-44e0-b447-76e027194b07

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 4050 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	RPL Sportage_RTH
Memory	8192 MB
BIOS	INSYDE Corp. V1.06
System Drive Model	
Resolution	1536 x 864 px
Power plan	Acer

Processor

CPU	13th Gen Intel(R) Core(TM) i5-13420H
Clock Frequency	2100 MHz
Max Frequency	4590 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	1397 MHz
Boost Clock	1397 MHz
Memory Clock	2600 MHz
Driver Version	31.0.101.4146

GPU	NVIDIA GeForce RTX 4050 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	6144 MB GDDR6
Total Available Graphics Memory	4096 MB
Core Clock	2565 MHz
Boost Clock	2130 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.3713
Display 1	\\.\DISPLAY1 (1920 x 1080, 125% DPI scaling)

Storage devices

Drive 0	476 GB
Drive model	NVMe WD PC SN740 SDDQNQD-512G-1014
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 475 GB (290 GB free)
Partition 2	1,0 GB

Batteries

Battery	AP21D8M
Manufacturer	LGC
Type	Lithium-ion
Cycle count	0
Designed capacity	57488 mWh
Full charged capacity	57488 mWh
Wear level	0,0%

Hardware monitoring

