

PCMark 10

7 723

Essentials	10 205
Apps Start-up score	15 351
Video Conferencing Score	6 524
Web Browsing Score	10 613
Productivity	10 094
Spreadsheets Score	12 767
Writing Score	7 982
Digital Content Creation	12 135
Photo Editing Score	16 303
Rendering and Visualization Score	17 126
Video Editing Score	6 401

Validation

VALID

Run information

Result name

LAPTOP-HQVNLIJD_2024-06-07 19:36:34.0

Result details

SystemInfo Version	5.73.1241
UI Version	2.1.2662 s64
Test Version	1.0
Date	June 7 2024
Duration	24 m 21 s
Id	8bff197c-9bef-4681-b67e-28c43156597c

Test settings

Default settings used

Yes

Additional output

Video Conferencing	Video Encoder, Intel® Quick Sync Video H.264 Encoder MFT
Video Conferencing	OpenCL, NVIDIA GeForce RTX 4070 Laptop GPU
Spreadsheets	OpenCL, NVIDIA GeForce RTX 4070 Laptop GPU
Photo Editing	OpenCL, NVIDIA GeForce RTX 4070 Laptop GPU
Video Editing	OpenCL, NVIDIA GeForce RTX 4070 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.22621
Motherboard	RPL Compass_RTX
Memory	16384 MB
BIOS	INSYDE Corp. V1.13
System Drive Model	
Resolution	1707 x 1067 px
Power plan	Acer

Processor

CPU	13th Gen Intel(R) Core(TM) i9-13900HX
Clock Frequency	2200 MHz
Max Frequency	5387 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	8192 MB
Core Clock	1646 MHz
Boost Clock	1646 MHz
Memory Clock	1000 MHz
Driver Version	31.0.101.4146

GPU	NVIDIA GeForce RTX 4070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR6
Total Available Graphics Memory	8192 MB
Core Clock	2445 MHz
Boost Clock	1980 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.3210
Display 1	\\.\DISPLAY1 (2560 x 1600, 150% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	NVMe HFS001TEJ9X125N
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 952 GB (770 GB free)
Partition 2	1,0 GB

Batteries

Battery	AP21A5T
Manufacturer	PANASONIC
Type	Lithium-ion
Cycle count	1
Designed capacity	90090 mWh
Full charged capacity	90090 mWh
Wear level	0,0%