

PCMark 10

9 321

Essentials	10 407
Apps Start-up score	8 830
Video Conferencing Score	8 235
Web Browsing Score	15 502
Productivity	15 625
Spreadsheets Score	28 290
Writing Score	8 630
Digital Content Creation	13 516
Photo Editing Score	17 163
Rendering and Visualization Score	19 121
Video Editing Score	7 525

Validation

Result online validation is disabled

Run information

Result name

DESKTOP-5PQSLBI_2026-01-23 12:56:50.0

Result details

SystemInfo Version	5.89.1404
UI Version	2.3.2909 s64
Workload Version	2.0
Date	January 23 2026
Duration	24 m 9 s
Id	c24db719-c3c8-49ab-8f6a-12d6836114fa

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 5070 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.26100
Motherboard	Alienware 0TKKNM
Memory	32768 MB
BIOS	Alienware 1.8.1
System Drive Model	
Resolution	1707 x 1067 px
Power plan	Dengeli

Processor

CPU	Intel(R) Core(TM) Ultra 9 275HX
Clock Frequency	2700 MHz
Max Frequency	5287 MHz
Processors	1
Cores	24 (24)
Package	Socket 1851 LGA

Graphic adapters

GPU	Intel(R) Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	16384 MB
Core Clock	1900 MHz
Boost Clock	1896 MHz
Memory Clock	
Driver Version	32.0.101.8247

GPU	NVIDIA GeForce RTX 5070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR7
Total Available Graphics Memory	16384 MB
Core Clock	18070 MHz
Boost Clock	1425 MHz
Memory Clock	1500 MHz
Driver Version	32.0.15.7702
Display 1	\\.\DISPLAY1 (2560 x 1600, 150% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	NVMe BG6 KIOXIA 1024GB
Drive type	SSD
External drive	No (SCSI)
Partition 0	384 MB
Partition 1	C: (NTFS) 925 GB (822 GB free)
Partition 2	990 MB
Partition 3	25,5 GB
Partition 4	1,5 GB

Batteries

Battery	DELL FRMD85AK
Manufacturer	COM
Type	Unknown
Cycle count	0
Designed capacity	94559 mWh
Full charged capacity	94559 mWh
Wear level	0,0%

Hardware monitoring

