

PCMark 10

8 576

Essentials	10 562
Apps Start-up score	13 218
Video Conferencing Score	7 965
Web Browsing Score	11 192
Productivity	9 834
Spreadsheets Score	11 717
Writing Score	8 254
Digital Content Creation	16 480
Photo Editing Score	19 994
Rendering and Visualization Score	26 727
Video Editing Score	8 377

Validation

VALID

Run information

Result name

LAPTOP-9VP74Q39_2025-07-03 10:56:36.0

Result details

SystemInfo Version	5.84.1372
UI Version	2.2.2737 s64
Test Version	1.0
Date	July 3 2025
Duration	20 m 43 s
Id	875e4be5-d504-4881-a58b-beca1758b831

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 5090 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [Intel(R) Corporation] Intel(R) Graphics
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5090 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5090 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.26100
Motherboard	ASUSTeK COMPUTER INC. G835LX
Memory	65536 MB
BIOS	American Megatrends International, LLC. G835LX.318
System Drive Model	
Resolution	1707 x 1067 px
Power plan	Turbo

Processor

CPU	Intel(R) Core(TM) Ultra 9 275HX
Clock Frequency	2700 MHz
Max Frequency	5388 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	32768 MB
Core Clock	1900 MHz
Boost Clock	1896 MHz
Memory Clock	2800 MHz
Driver Version	32.0.101.6129
GPU	NVIDIA GeForce RTX 5090 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	24576 MB GDDR7
Total Available Graphics Memory	32768 MB
Core Clock	29880 MHz
Boost Clock	1647 MHz
Memory Clock	1763 MHz
Driver Version	32.0.15.7284
Display 1	\\.\DISPLAY1 (2560 x 1600, 150% DPI scaling)

Storage devices

Drive 0	3815 GB
Drive model	Intel Raid 0 Volume
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 3785 GB (3543 GB free)
Partition 2	1,2 GB
Partition 3	28,0 GB
Partition 4	260 MB

Batteries

Battery	R220358
Manufacturer	AS3GYFG3KC
Type	Unknown
Cycle count	0
Designed capacity	90001 mWh
Full charged capacity	88034 mWh
Wear level	2,2%

Hardware monitoring

