

PCMark 10

8 049

Essentials	8 680
Apps Start-up score	6 410
Video Conferencing Score	7 316
Web Browsing Score	13 947
Productivity	13 582
Spreadsheets Score	21 306
Writing Score	8 659
Digital Content Creation	12 002
Photo Editing Score	14 941
Rendering and Visualization Score	17 069
Video Editing Score	6 780

Validation

VALID

Run information

Result name

MSI_2025-12-25 13:21:21.0

Result details

SystemInfo Version	5.89.1404
UI Version	2.3.2909 s64
Workload Version	2.0
Date	December 25 2025
Duration	24 m 43 s
Id	63608326-3df9-4f41-abbb-d3ddf174db86

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 10.0.26200
Motherboard	Micro-Star International Co., Ltd. MS-17L7
Memory	32768 MB
BIOS	American Megatrends International, LLC. E17L7IMS.104
System Drive Model	
Resolution	1707 x 960 px
Power plan	Dengeli

Processor

CPU	Intel(R) Core(TM) i7-14650HX
Clock Frequency	2200 MHz
Max Frequency	5187 MHz
Processors	1
Cores	16 (24)
Package	Socket 1700 LGA

Graphic adapters

GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	16384 MB
Core Clock	1596 MHz
Boost Clock	1596 MHz
Memory Clock	2800 MHz
Driver Version	32.0.101.6078
GPU	NVIDIA GeForce RTX 5070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR7
Total Available Graphics Memory	16384 MB
Core Clock	17482 MHz
Boost Clock	1545 MHz
Memory Clock	1500 MHz
Driver Version	32.0.15.7322
Display 1	\\.\DISPLAY1 (2560 x 1440, 150% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	NVMe Micron_2500_MTFDKBA1T0QGN
Drive type	SSD
External drive	No (SCSI)
Partition 0	300 MB
Partition 1	C: (NTFS) 922 GB (601 GB free)
Partition 2	900 MB
Partition 3	29,7 GB

Batteries

Battery	BIF0_9
Manufacturer	MSI
Type	Lithium-ion
Cycle count	0
Designed capacity	72446 mWh
Full charged capacity	73344 mWh
Wear level	-1,2%

Hardware monitoring

