

PCMark 10

7 486

Essentials	9 624
Apps Start-up score	11 169
Video Conferencing Score	7 614
Web Browsing Score	10 483
Productivity	9 904
Spreadsheets Score	12 393
Writing Score	7 916
Digital Content Creation	11 943
Photo Editing Score	16 891
Rendering and Visualization Score	14 616
Video Editing Score	6 901

Validation

VALID

Run information

Result name

MSI_2024-06-07 13:14:50.0

Result details

SystemInfo Version	5.73.1241
UI Version	2.1.2662 s64
Test Version	1.0
Date	June 7 2024
Duration	22 m 1 s
Id	8f45d81b-70eb-40fc-af87-427f43d90e73

Test settings

Default settings used

Yes

Additional output

Video Conferencing	Video Encoder, Intel® Quick Sync Video H.264 Encoder MFT
Video Conferencing	OpenCL, N/A
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	Micro-Star International Co., Ltd. MS-17L5
Memory	32768 MB
BIOS	American Megatrends International, LLC. E17L5IMS.113
System Drive Model	
Resolution	1920 x 1080 px
Power plan	Dengeli

Processor

CPU	13th Gen Intel(R) Core(TM) i7-13700H
Clock Frequency	2400 MHz
Max Frequency	4989 MHz
Processors	1
Cores	14 (20)
Package	Socket 1744 FCBGA

Graphic adapters

GPU	Intel(R) Iris(R) Xe Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	16384 MB
Core Clock	1496 MHz
Boost Clock	1496 MHz
Memory Clock	2600 MHz
Driver Version	31.0.101.4255
GPU	NVIDIA GeForce RTX 4070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR6
Total Available Graphics Memory	16384 MB
Core Clock	2475 MHz
Boost Clock	1980 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.3667
Display 1	\\.\DISPLAY1 (1920 x 1080, 100% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	NVMe WD PC SN560 SDDPNQE-1T00-1032
Drive type	SSD
External drive	No (SCSI)
Partition 0	300 MB
Partition 1	C: (NTFS) 931 GB (719 GB free)
Partition 2	900 MB
Partition 3	20,9 GB

Batteries

Battery	BIF0_9
Manufacturer	MSI
Type	Lithium-ion
Cycle count	0
Designed capacity	52007 mWh
Full charged capacity	51015 mWh
Wear level	1,9%