

PCMark 10

6 569

Essentials	9 246
Apps Start-up score	11 409
Video Conferencing Score	7 098
Web Browsing Score	9 761
Productivity	7 811
Spreadsheets Score	12 269
Writing Score	4 974
Digital Content Creation	10 652
Photo Editing Score	14 525
Rendering and Visualization Score	13 171
Video Editing Score	6 318

Validation

VALID

Run information

Result name

DESKTOP-CRGQC0J_2025-02-24 13:53:23.0

Result details

SystemInfo Version	5.81.1354
UI Version	2.2.2704 s64
Test Version	1.0
Date	February 24 2025
Duration	21 m 48 s
Id	9ae8718e-423b-4187-8b9e-1277722839ab

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 4050 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 4050 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.26100
Motherboard	CASPER BILGISAYAR SISTEMLERI NLXB 001
Memory	16384 MB
BIOS	CASPER BILGISAYAR SISTEMLERI CQ141
System Drive Model	
Resolution	1536 x 864 px
Power plan	Gaming

Processor

CPU	12th Gen Intel(R) Core(TM) i7-12700H
Clock Frequency	2300 MHz
Max Frequency	4690 MHz
Processors	1
Cores	14 (20)
Package	Socket 1744 FCBGA

Graphic adapters

GPU	NVIDIA GeForce RTX 4050 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	6144 MB GDDR6
Total Available Graphics Memory	14336 MB
Core Clock	2610 MHz
Boost Clock	2220 MHz
Memory Clock	2000 MHz
Driver Version	31.0.15.4617
Display 1	\\.\DISPLAY1 (1920 x 1080, 125% DPI scaling)
GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	14336 MB
Core Clock	1297 MHz
Boost Clock	1397 MHz
Memory Clock	2667 MHz
Driver Version	31.0.101.3688

Storage devices

Drive 0	931 GB
Drive model	CT1000E100SSD8
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 930 GB (742 GB free)
Partition 2	850 MB

Batteries

Battery	Primary
Manufacturer	CB
Type	Lithium-ion
Cycle count	0
Designed capacity	62678 mWh
Full charged capacity	62601 mWh
Wear level	0,1%

Hardware monitoring

