

PCMark 10

7 061

Essentials

9 772

Apps Start-up score

12 904

Video Conferencing Score

7 506

Web Browsing Score

9 637

Productivity

9 060

Spreadsheets Score

11 645

Writing Score

7 049

Digital Content Creation

10 788

Photo Editing Score

14 148

Rendering and Visualization Score

14 894

Video Editing Score

5 959

Validation

VALID

Run information

Result name

SCER_2022-12-09 10:35:59.0

Result details

SystemInfo Version

5.55.1142

UI Version

2.1.2574 s64

Test Version

1.0

Date

December 9 2022

Duration

20 m 34 s

Id

3e483e5d-3297-4911-9d6e-3697ba259338

Test settings

Default settings used

Yes

Additional output

Video Conferencing

Video Encoder, Intel® Quick Sync Video H.264 Encoder MFT

Video Conferencing

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

Spreadsheets

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

Photo Editing

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

Video Editing

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.22000
Motherboard	ADL Evoque_ADH
Memory	16384 MB
BIOS	Insyde Corp. V1.07
System Drive Model	
Resolution	1280 x 720 px
Power plan	Balanced

Processor

CPU	12th Gen Intel(R) Core(TM) i7-12700H
Clock Frequency	2700 MHz
Max Frequency	4690 MHz
Processors	1
Cores	14 (20)
Package	Socket 1744 FCBGA

Graphic adapters

GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	8192 MB
Core Clock	1397 MHz
Boost Clock	1746 MHz
Memory Clock	2400 MHz
Driver Version	30.0.101.1029

GPU	NVIDIA GeForce RTX 3070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR6
Total Available Graphics Memory	8192 MB
Core Clock	1965 MHz
Boost Clock	1560 MHz
Memory Clock	1750 MHz
Driver Version	30.0.15.1181
Display 1	\\.\DISPLAY1 (1920 x 1080, 150% DPI scaling)

Storage devices

Drive 0	953 GB
Drive model	Intel Raid 0 Volume
Drive type	SSD
External drive	No (SCSI)
Partition 0	1.0 GB
Partition 1	C: (NTFS) 939 GB (839 GB free)
Partition 2	D: (NTFS) 13.3 GB (634 MB free)

Batteries

Battery	AP21A8T
Manufacturer	LGC
Type	Unknown
Cycle count	0
Designed capacity	90614 mWh
Full charged capacity	94541 mWh
Wear level	-4.3%

Hardware monitoring

