

PCMark 10

6 830

Essentials

9 824

Apps Start-up score

12 518

Video Conferencing Score

7 840

Web Browsing Score

9 661

Productivity

8 666

Spreadsheets Score

10 942

Writing Score

6 864

Digital Content Creation

10 155

Photo Editing Score

15 081

Rendering and Visualization Score

12 025

Video Editing Score

5 776

Validation

VALID

Run information

Result name

DESKTOP-27MKJ9J_2022-01-20 02:34:26.0

Result details

SystemInfo Version

5.45.1044

UI Version

2.1.2532 s64

Test Version

1.0

Date

January 20 2022

Duration

21 m 8 s

Id

14de6441-6ca0-476a-822e-b48966010864

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 3080 Laptop GPU

Spreadsheets

OpenCL, NVIDIA GeForce RTX 3080 Laptop GPU

Photo Editing

OpenCL, NVIDIA GeForce RTX 3080 Laptop GPU

Video Editing

OpenCL, NVIDIA GeForce RTX 3080 Laptop GPU

System details

General

Operating System	Windows 10 Home Single Language 64-bit 10.0.19043
Motherboard	Micro-Star International Co., Ltd. MS-17K3
Memory	32768 MB
BIOS	American Megatrends International, LLC. E17K3IMS.117
System Drive Model	
Resolution	1920 x 1080 px
Power plan	Balanced

Processor

CPU	11th Gen Intel(R) Core(TM) i7-11800H @ 2.30GHz
Clock Frequency	2300 MHz
Max Frequency	4590 MHz
Processors	1
Cores	8 (16)
Package	Socket 1787 FCBGA

Graphic adapters

GPU	Intel(R) UHD Graphics
Manufacturer	Intel
Dedicated Video Memory	
Total Available Graphics Memory	16384 MB
Core Clock	1450 MHz
Boost Clock	1450 MHz
Memory Clock	1200 MHz
Driver Version	27.20.100.9415

GPU	NVIDIA GeForce RTX 3080 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	16384 MB GDDR6
Total Available Graphics Memory	16384 MB
Core Clock	1740 MHz
Boost Clock	1710 MHz
Memory Clock	1750 MHz
Driver Version	30.0.14.7288
Display 1	\\.\DISPLAY1 (1920 x 1080, 100% DPI scaling)

Storage devices

Drive 0	1907 GB
Drive model	SAMSUNG MZVL22T0HBLB-00B00
Drive type	SSD
External drive	No (SCSI)
Partition 0	100 MB
Partition 1	C: (NTFS) 1907 GB (1800 GB free)
Partition 2	508 MB

Batteries

Battery	BIF0_9
Manufacturer	MSI
Type	Lithium-ion
Cycle count	0
Designed capacity	95000 mWh
Full charged capacity	95365 mWh
Wear level	-0.4%

Hardware monitoring

