

## PCMark 10 Express

5 541

### Essentials

9 360

Apps Start-up score

12 094

Video Conferencing Score

7 485

Web Browsing Score

9 059

### Productivity

8 965

Spreadsheets Score

11 953

Writing Score

6 725

### Validation

Result online validation is disabled

### Run information

Result name

LAPTOP-7NL2LAND\_2021-07-19 23:07:26.0

### Result details

SystemInfo Version

5.40.908

UI Version

2.1.2519 64

Test Version

1.0

Date

July 19 2021

Duration

15 m 56 s

Id

c37eb4c5-2599-4107-8d43-377125ebe663

### Test settings

Default settings used

Yes

### Additional output

Video Conferencing

Video Encoder, AMDh264Encoder

Video Conferencing

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

Spreadsheets

OpenCL, NVIDIA GeForce RTX 3070 Laptop GPU

## System details

## General

<b>Operating System</b>	Windows 10 Home 64-bit 10.0.22000
<b>Motherboard</b>	ASUSTeK COMPUTER INC. G513QR
<b>Memory</b>	15794 MB DDR4 @1596 Mhz
<b>BIOS</b>	American Megatrends International, LLC. G513QR.320
<b>System Drive Model</b>	
<b>Resolution</b>	1707 x 960 px
<b>Power plan</b>	Turbo

## Processor

<b>CPU</b>	AMD Ryzen 9 5900HX with Radeon Graphics
<b>Clock Frequency</b>	3300 MHz
<b>Max Frequency</b>	4715 MHz
<b>Processors</b>	1
<b>Cores</b>	8 (16)
<b>Package</b>	Socket FP6

## Graphic adapters

<b>GPU</b>	AMD Radeon(TM) Graphics
<b>Manufacturer</b>	AMD/ATI
<b>Dedicated Video Memory</b>	512 MB DDR4
<b>Total Available Graphics Memory</b>	8409 MB
<b>Core Clock</b>	2100 MHz
<b>Boost Clock</b>	
<b>Memory Clock</b>	1600 MHz
<b>Driver Version</b>	27.20.14044.3004

<b>GPU</b>	NVIDIA GeForce RTX 3070 Laptop GPU
<b>Manufacturer</b>	NVIDIA
<b>Dedicated Video Memory</b>	8192 MB GDDR6
<b>Total Available Graphics Memory</b>	8409 MB
<b>Core Clock</b>	2040 MHz
<b>Boost Clock</b>	1660 MHz
<b>Memory Clock</b>	1788 MHz
<b>Driver Version</b>	30.0.14.7111
<b>Display 1</b>	\\.\DISPLAY1 (2560 x 1440, 150% DPI scaling)

## Storage devices

<b>Drive 0</b>	953 GB
<b>Drive model</b>	HFM001TD3JX013N
<b>Drive type</b>	SSD
<b>External drive</b>	No (SCSI)
<b>Partition 0</b>	260 MB
<b>Partition 1</b>	C: (NTFS) 933 GB (658 GB free)
<b>Partition 2</b>	750 MB
<b>Partition 3</b>	19,5 GB
<b>Partition 4</b>	200 MB

## Batteries

<b>Battery</b>	GA50358
<b>Manufacturer</b>	AS3GWAF3KC
<b>Type</b>	Unknown
<b>Cycle count</b>	0
<b>Designed capacity</b>	90005 mWh
<b>Full charged capacity</b>	91956 mWh
<b>Wear level</b>	-2,2%

## Hardware monitoring

