

PCMark 10 Express

5 999

Essentials

9 732

Apps Start-up score

14 609

Video Conferencing Score

6 919

Web Browsing Score

9 121

Productivity

10 105

Spreadsheets Score

12 867

Writing Score

7 937

Validation

Result online validation is disabled

Run information

Result name

LAPTOP-7NL2LAND_2021-07-17 18:41:05.0

Result details

SystemInfo Version

5.40.908

UI Version

2.1.2519 64

Test Version

1.0

Date

July 17 2021

Duration

15 m 28 s

Id

164edb48-3552-48b4-9419-4bf5baaff7be

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

| | |
|---------------------------|--|
| Operating System | Windows 10 Home 64-bit 10.0.19042 |
| Motherboard | ASUSTeK COMPUTER INC. G513QR |
| Memory | 15794 MB DDR4 @1596 Mhz |
| BIOS | American Megatrends International, LLC. G513QR.320 |
| System Drive Model | |
| Resolution | 1707 x 960 px |
| Power plan | Turbo |

Processor

| | |
|------------------------|---|
| CPU | AMD Ryzen 9 5900HX with Radeon Graphics |
| Clock Frequency | 3300 MHz |
| Max Frequency | 4666 MHz |
| Processors | 1 |
| Cores | 8 (16) |
| Package | Socket FP6 |

Graphic adapters

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

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

Storage devices

| | |
|-----------------------|--------------------------------|
| Drive 0 | 953 GB |
| Drive model | HFM001TD3JX013N |
| Drive type | SSD |
| External drive | No (SCSI) |
| Partition 0 | 260 MB |
| Partition 1 | C: (NTFS) 933 GB (648 GB free) |
| Partition 2 | 750 MB |
| Partition 3 | 19,5 GB |
| Partition 4 | 200 MB |

Batteries

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

Hardware monitoring

