

## PCMark 10

6 254

### Essentials

9 831

Apps Start-up score

13 136

Video Conferencing Score

7 719

Web Browsing Score

9 371

### Productivity

8 519

Spreadsheets Score

10 434

Writing Score

6 956

### Digital Content Creation

7 927

Photo Editing Score

10 541

Rendering and Visualization Score

9 035

Video Editing Score

5 231

### Validation

ERROR

### Run information

Result name

DESKTOP-8D2K9B9\_2022-01-13 00:51:21.0

### Result details

SystemInfo Version

5.45.1044

UI Version

2.1.2532 s64

Test Version

1.0

Date

January 13 2022

Duration

21 m 1 s

Id

d19a4a41-72b7-414b-8ffe-1af37e3075f7

### Test settings

Default settings used

Yes

### Additional output

Video Conferencing

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

Video Conferencing

OpenCL, GeForce RTX 3050 Ti Laptop GPU

Spreadsheets

OpenCL, GeForce RTX 3050 Ti Laptop GPU

Photo Editing

OpenCL, GeForce RTX 3050 Ti Laptop GPU

Video Editing

OpenCL, GeForce RTX 3050 Ti Laptop GPU

## System details

### General

|                           |                                                      |
|---------------------------|------------------------------------------------------|
| <b>Operating System</b>   | Windows 10 Home Single Language 64-bit 10.0.19043    |
| <b>Motherboard</b>        | ASUSTeK COMPUTER INC. FX706HEB                       |
| <b>Memory</b>             | 16384 MB                                             |
| <b>BIOS</b>               | American Megatrends International, LLC. FX706HEB.310 |
| <b>System Drive Model</b> |                                                      |
| <b>Resolution</b>         | 1920 x 1080 px                                       |
| <b>Power plan</b>         | Balanced                                             |

### Processor

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

### Graphic adapters

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| <b>GPU</b>                             | Intel(R) UHD Graphics                        |
| <b>Manufacturer</b>                    | Intel                                        |
| <b>Dedicated Video Memory</b>          |                                              |
| <b>Total Available Graphics Memory</b> | 8192 MB                                      |
| <b>Core Clock</b>                      | 1450 MHz                                     |
| <b>Boost Clock</b>                     | 1450 MHz                                     |
| <b>Memory Clock</b>                    | 1200 MHz                                     |
| <b>Driver Version</b>                  | 27.20.100.9749                               |
| <b>GPU</b>                             | NVIDIA GeForce RTX 3050 Ti Laptop GPU        |
| <b>Manufacturer</b>                    | NVIDIA                                       |
| <b>Dedicated Video Memory</b>          | 4096 MB GDDR6                                |
| <b>Total Available Graphics Memory</b> | 8192 MB                                      |
| <b>Core Clock</b>                      | 1965 MHz                                     |
| <b>Boost Clock</b>                     | 1485 MHz                                     |
| <b>Memory Clock</b>                    | 1500 MHz                                     |
| <b>Driver Version</b>                  | 27.21.14.6242                                |
| <b>Display 1</b>                       | \\.\DISPLAY1 (1920 x 1080, 100% DPI scaling) |

## Storage devices

|                       |                                |
|-----------------------|--------------------------------|
| <b>Drive 0</b>        | 953 GB                         |
| <b>Drive model</b>    | NVMe HFM001TD3JX013N           |
| <b>Drive type</b>     | SSD                            |
| <b>External drive</b> | No (SCSI)                      |
| <b>Partition 0</b>    | 100 MB                         |
| <b>Partition 1</b>    | C: (NTFS) 953 GB (778 GB free) |
| <b>Partition 2</b>    | 508 MB                         |

## Batteries

|                              |           |
|------------------------------|-----------|
| <b>Battery</b>               | A32-K55   |
| <b>Manufacturer</b>          | ASUS      |
| <b>Type</b>                  | Unknown   |
| <b>Cycle count</b>           | 0         |
| <b>Designed capacity</b>     | 48001 mWh |
| <b>Full charged capacity</b> | 45536 mWh |
| <b>Wear level</b>            | 5.1%      |

## Hardware monitoring

