

## PCMark 10

5 249

### Essentials

7 778

Apps Start-up score

8 605

Video Conferencing Score

7 175

Web Browsing Score

7 623

### Productivity

8 451

Spreadsheets Score

10 952

Writing Score

6 522

### Digital Content Creation

5 970

Photo Editing Score

6 475

Rendering and Visualization Score

7 296

Video Editing Score

4 505

### Validation

ERROR

### Run information

Result name

LAPTOP-OJHUNGQ8\_2023-09-27 11:49:48.0

### Result details

SystemInfo Version

5.68.1202

UI Version

2.1.2636 s64

Test Version

1.0

Date

September 27 2023

Duration

23 m 1 s

Id

6260110b-1ff6-45b5-95ec-9f4a97c81f74

### Test settings

Default settings used

Yes

### Additional output

Video Conferencing

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

Video Conferencing

OpenCL, Intel(R) UHD Graphics

Spreadsheets

OpenCL, NVIDIA GeForce RTX 3050 4GB Laptop GPU

Photo Editing

OpenCL, Intel(R) UHD Graphics

Video Editing

OpenCL, Intel(R) UHD Graphics

## System details

### General

<b>Operating System</b>	Windows 11 64-bit 10.0.22621
<b>Motherboard</b>	ASUSTeK COMPUTER INC. K3605ZC
<b>Memory</b>	7864 MB DDR4 @1330 Mhz
<b>BIOS</b>	American Megatrends International, LLC. K3605ZC.305
<b>System Drive Model</b>	
<b>Resolution</b>	1536 x 960 px
<b>Power plan</b>	Dengeli

### Processor

<b>CPU</b>	12th Gen Intel(R) Core(TM) i5-12450H
<b>Clock Frequency</b>	2000 MHz
<b>Max Frequency</b>	4390 MHz
<b>Processors</b>	1
<b>Cores</b>	8 (12)
<b>Package</b>	Socket 1744 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>	3932 MB
<b>Core Clock</b>	1197 MHz
<b>Boost Clock</b>	1197 MHz
<b>Memory Clock</b>	2667 MHz
<b>Driver Version</b>	31.0.101.4032

<b>GPU</b>	NVIDIA GeForce RTX 3050 4GB Laptop GPU
<b>Manufacturer</b>	NVIDIA
<b>Dedicated Video Memory</b>	4096 MB GDDR6
<b>Total Available Graphics Memory</b>	3932 MB
<b>Core Clock</b>	1695 MHz
<b>Boost Clock</b>	1207 MHz
<b>Memory Clock</b>	1750 MHz
<b>Driver Version</b>	31.0.15.2801
<b>Display 1</b>	\\.\DISPLAY1 (1920 x 1200, 125% DPI scaling)

## Storage devices

<b>Drive 0</b>	476 GB
<b>Drive model</b>	NVMe INTEL SSDPEKNU512GZ
<b>Drive type</b>	SSD
<b>External drive</b>	No (SCSI)
<b>Partition 0</b>	260 MB
<b>Partition 1</b>	C: (NTFS) 475 GB (280 GB free)
<b>Partition 2</b>	950 MB
<b>Partition 3</b>	260 MB

## Batteries

<b>Battery</b>	A32-K55
<b>Manufacturer</b>	ASUS
<b>Type</b>	Unknown
<b>Cycle count</b>	0
<b>Designed capacity</b>	50002 mWh
<b>Full charged capacity</b>	48221 mWh
<b>Wear level</b>	3,6%

## Hardware monitoring

