

PCMark 10

7 947

Essentials	10 527
Apps Start-up score	14 324
Video Conferencing Score	7 870
Web Browsing Score	10 349
Productivity	9 931
Spreadsheets Score	13 247
Writing Score	7 446
Digital Content Creation	13 030
Photo Editing Score	17 508
Rendering and Visualization Score	17 727
Video Editing Score	7 128

Validation

VALID

Run information

Result name

ASUS_2025-05-20 18:43:27.0

Result details

SystemInfo Version	5.84.1372
UI Version	2.2.2737 64
Test Version	1.0
Date	May 20 2025
Duration	20 m 33 s
Id	6ec3df58-385f-457d-b688-20f2397a7de3

Test settings

Default settings used

Yes

Additional output

Video Conferencing	Video Encoder, AMDh264Encoder
Video Conferencing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU
Writing	OpenGL disabled
Spreadsheets	OpenCL, [Advanced Micro Devices, Inc.] gfx1150
Spreadsheets	OpenGL disabled
Photo Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU
Video Editing	OpenCL, [NVIDIA Corporation] NVIDIA GeForce RTX 5070 Laptop GPU

System details

General

Operating System	Windows 11 64-bit 10.0.26100
Motherboard	ASUSTeK COMPUTER INC. H7606WP
Memory	64634 MB DDR5 @798 Mhz
BIOS	American Megatrends International, LLC. H7606WP.300
System Drive Model	
Resolution	1536 x 960 px
Power plan	Turbo

Processor

CPU	AMD Ryzen AI 9 HX 370 w/ Radeon 890M
Clock Frequency	2000 MHz
Max Frequency	5140 MHz
Processors	1
Cores	12 (24)
Package	Socket FP8

Graphic adapters

GPU	AMD Radeon(TM) 890M Graphics
Manufacturer	AMD/ATI
Dedicated Video Memory	512 MB LPDDR5
Total Available Graphics Memory	32829 MB
Core Clock	2900 MHz
Boost Clock	
Memory Clock	937 MHz
Driver Version	32.0.13046.1001
GPU	NVIDIA GeForce RTX 5070 Laptop GPU
Manufacturer	NVIDIA
Dedicated Video Memory	8192 MB GDDR7
Total Available Graphics Memory	32829 MB
Core Clock	2760 MHz
Boost Clock	1595 MHz
Memory Clock	1513 MHz
Driver Version	32.0.15.7290
Display 1	\\.\DISPLAY1 (3840 x 2400, 250% DPI scaling)

Storage devices

Drive 0	1907 GB
Drive model	WD PC SN740 SDDPNQE-2T00-1202
Drive type	SSD
External drive	No (SCSI)
Partition 0	260 MB
Partition 1	C: (NTFS) 1881 GB (1707 GB free)
Partition 2	1.0 GB
Partition 3	25.0 GB
Partition 4	260 MB
Drive 1	931 GB
Drive model	SABRENT SCSI Disk Device
Drive type	
External drive	No (SCSI)
Partition 0	D: (exFAT) 931 GB (265 GB free)

Batteries

Battery	A32-K55
Manufacturer	ASUS
Type	Unknown
Cycle count	0
Designed capacity	90005 mWh
Full charged capacity	90164 mWh
Wear level	-0.2%

Hardware monitoring

