

Family	Ryzen
Generation	Ryzen 7
Series	5000
Model	AMD Ryzen 7 5700U
Platform	Laptop
Release Date	01-12-2021
CPU Cores	8
Threads	16
Base Clock	1.8GHz
Max. Boost Clock	Up to 4.3GHz
L1 Cache	NA
L2 Cache	4MB
L3 Cache	8MB
Unlocked for Overclocking	NA
Processor Technology for CPU Cores	TSMC 7nm FinFET
CPU Socket	FP6
PCI Express Version	PCIe® 3.0
Default TDP	15W
Configurable TDP	10-25W
Max. Operating Temperature (Tjmax)	105°C
*OS Support	Windows 11 - 64-Bit Edition, Windows 10 - 64-Bit Edition, RHEL x86 64-Bit, Ubuntu x86 64-Bit *Operating System (OS) support will vary by manufacturer.
RAM Type	DDR4
Supported RAM	DDR4 - Up to 3200MHz, LPDDR4 - Up to 4266MHz
Memory Channels	NA
Graphics Core Count	8
Graphics Frequency	1900 MHz
GPU Base	AMD Radeon Graphics
Supported Technologies	AMD "Zen 2" Core Architecture
<b>BenchMarks</b>	
Cinebench R23 Single Core	7408
Cinebench R23 Multi Core	1462
Geekbench5 Single Core	6305
Geekbench5 Multi Core	13098
CPU PassMark	

## If you Want to check Benchmarks

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