

Family	Ryzen
Generation	Ryzen 3
Series	5000
Model	AMD Ryzen 3 5300U
Platform	Laptop
Release Date	01-12-2021
CPU Cores	4
Threads	8
Base Clock	2.6GHz
Max. Boost Clock	Up to 3.8GHz
L1 Cache	NA
L2 Cache	2MB
L3 Cache	4MB
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 ,LPDDR4
Supported RAM	DDR4 - Up to 3200MHz, LPDDR4 - Up to 4266MHz
Memory Channels	NA
Graphics Core Count	6
Graphics Frequency	1500 MHz
GPU Base	AMD Radeon Graphics
Supported Technologies	AMD "Zen 2" Core Architecture
BenchMarks	
Cinebench R23 Sinlge Core	3901
Cinebench R23 Multi Core	900
Geekbench5 Sinlge Core	3199
Geekbench5 Multi Core	7318
CPU PassMark	

If you Want to check Benchmarks

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