

Family	Ryzen
Generation	Ryzen 5
Series	2000
Model	AMD Ryzen 5 2600H
Platform	Laptop
Release Date	09-10-2018
CPU Cores	4
Threads	8
Base Clock	3.2GHz
Max. Boost Clock	Up to 3.6GHz
L1 Cache	192KB
L2 Cache	2MB
L3 Cache	4MB
Unlocked for Overclocking	No
Processor Technology for CPU Cores	14nm
CPU Socket	FP5
PCI Express Version	PCIe® 3.0
Default TDP	45W
Configurable TDP	35-54W
Max. Operating Temperature (Tjmax)	95°C
*OS Support	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	Up to 3200MHz
Memory Channels	2
Graphics Core Count	8
Graphics Frequency	1100 MHz
GPU Base	Radeon Vega 8 Graphics
Supported Technologies	AMD "Zen " Core Architecture
BenchMarks	
Cinebench R23 Single Core	4143
Cinebench R23 Multi Core	931
Geekbench5 Single Core	2715
Geekbench5 Multi Core	6518
CPU PassMark	

If you Want to check Benchmarks

Ryzen Desktop Processors

Ryzen 3

1000 Series

2000 Series

3000 Series

4000 Series

5000 Series

7000 Series

Ryzen 5

1000 Series

2000 Series

3000 Series

4000 Series

5000 Series

7000 Series

Ryzen7

1000 Series

2000 Series

3000 Series

4000 Series

5000 Series

7000 Series

Ryzen 9

3000 Series

5000 Series

7000 Series

AMD Server Processors

EPYC 7001 Series

EPYC 7002 Series

EPYC 7003 Series

EPYC 9004 Series