

Family	Athlon
Model	AMD Athlon 320GE
Platform	Desktop
Release Date	07-07-2019
CPU Cores	2
Threads	4
Base Clock	3.5GHz
Max. Boost Clock	Not Available
L1 Cache	192KB
L2 Cache	1MB
L3 Cache	4MB
Unlocked for Overclocking	Yes
Processor Technology for CPU Cores	14nm FinFET
CPU Socket	AM4
PCI Express Version	PCIe® 3.0
Default TDP	35W
Configurable TDP	Not Available
Max. Operating Temperature (Tjmax)	95°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	Up to 2667MHz
Supported RAM	DDR4
Memory Channels	2
Graphics Core Count	3
Graphics Frequency	1100 MHz
GPU Base	Radeon Vega 3 Graphics
Supported Technologies	
Cinebench R23 Single Core	711
Cinebench R23 Multi Core	1409
Geekbench5 Single Core	816
Geekbench5 Multi Core	1601
CPU PassMark	4321

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

AMD Athlon Processors

Desktop Laptop

AMD Threadripper Processors