

AMD Ryzen 5 5600X: Technical Details

No. of CPU Cores: 6

No. of Threads: 12

Base Clock: 3.7GHz

Max Boost Clock: Up to 4.6GHz

Total L2 Cache: 3MB

Total L3 Cache: 32MB

Unlocked: Yes

CMOS: TSMC 7nm FinFET

Package:AM4

PCI Express Version: PCIe 4.0

Thermal Solution (PIB): Wraith Stealth

Default TDP / TDP: 65W

Max Temps: 95°C

System Memory Specification: Up to 3200MHz

System Memory Type:DDR4 **Supported**

Technologies:

AMD "Zen 3" Core Architecture

AMD StoreMI Technology

AMD Ryzen Master Utility

AMD Ryzen VR-Ready Premium