

AMD AMD Ryzen 5 4500(100-100000644BOX)

AMD Ryzen 5 4500 - 3.6 GHz - 6-core - 12 threads - 8 MB cache - Socket AM4 - Box

Everyone deserves a powerful processor. Uncompromising features and smooth performance are finally the standard for every gamer and artist.

Key Selling Points

- Smooth gaming
- Advanced multi-processing performance

Main Specifications

Product Description	AMD Ryzen 5 4500 / 3.6 GHz processor - Box
Product Type	Processor
Processor Type	AMD Ryzen 5 4500
Number of Cores	6-core / 12 threads
Cache	8 MB
Compatible Processor Socket	Socket AM4
Processor Qty	1
Clock Speed	3.6 GHz
Max Turbo Speed	4.1 GHz
Manufacturing Process	7 nm
Features	AMD StoreMI Technology, AMD Ryzen VR-Ready Premium, "Zen 2" Core Architecture

Extended Specification

General

Product Type	Processor
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Processor

Type / Form Factor	AMD Ryzen 5 4500
Number of Cores	6-core
Number of Threads	12 threads
Cache	8 MB
Cache Memory Details	L3 - 8 MB   L2 - 3 MB   L1 - 384 KB
Processor Qty	1
Clock Speed	3.6 GHz
Max Turbo Speed	4.1 GHz
Compatible Processor Socket	Socket AM4
Manufacturing Process	7 nm
Thermal Design Power	65 W
Thermal Specification	95 °C
PCI Express Revision	3.0
Architecture Features	AMD StoreMI Technology, AMD Ryzen VR-Ready Premium, "Zen 2" Core Architecture

Miscellaneous

Included Accessories	AMD Wraith Stealth Cooler
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Package Type

AMD Processor in a Box (PIB)

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