

AMD Ryzen 5 9600 / 3.8 GHz processor - OEM(100-000000718)

AMD Ryzen 5 9600 - 3.8 GHz - 6-core - 12 threads - 32 MB cache - Socket AM5 - OEM



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 9600 / 3.8 GHz processor - OEM
Product Type	Processor
Processor Type	AMD Ryzen 5 9600
Number of Cores	6-core / 12 threads
Cache	32 MB
Integrated Graphics	Radeon Graphics
Compatible Processor Socket	Socket AM5
Processor Qty	1
Clock Speed	3.8 GHz
Max Turbo Speed	5.2 GHz
Manufacturing Process	4 nm
Features	AMD EXPO Technology, AMD RyzenTechnologies, "Zen 5" Core Architecture, AMD Ryzen Master Utility, AMD Precision Boost 2 Technology

Extended Specification

General

Product Type	Processor
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Processor

Type / Form Factor	AMD Ryzen 5 9600
Number of Cores	6-core
Number of Threads	12 threads
Cache	32 MB
Cache Memory Details	L3 - 32 MB   L2 - 6 MB   L1 - 480 KB
Processor Qty	1
Clock Speed	3.8 GHz
Max Turbo Speed	5.2 GHz
Compatible Processor Socket	Socket AM5
Manufacturing Process	4 nm
Thermal Design Power	65 W

Thermal Specification	95 °C
PCI Express Revision	5.0
PCI Express Lanes Qty	28
Architecture Features	AMD EXPO Technology, AMD RyzenTechnologies, "Zen 5" Core Architecture, AMD Ryzen Master Utility, AMD Precision Boost 2 Technology

Miscellaneous

Package Type	OEM/tray
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Integrated Graphics

Type	Radeon Graphics
Base Frequency	2200 MHz

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