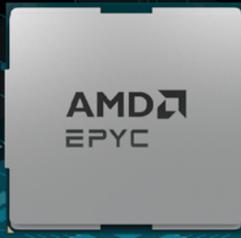


Ready to replace outdated general-purpose servers?

THE CPU YOU CHOOSE CAN MAKE OR BREAK YOUR INVESTMENT



AMD EPYC™ 9000 Series Server CPUs are built for value

Server savings start with the CPU

Modern server CPUs have made major leaps in performance, efficiency, and value. But not all are created equal.



CHECK THE STICKER PRICE

Make sure you get the most performance per dollar



CHECK THE SOFTWARE LICENSING

Faster cores may help minimize licensing costs



CHECK THE LIFETIME COSTS

Power-efficient CPUs can lower your operating expenses

MODERN AMD EPYC™ SERVER CPUs DELIVER ON DEMANDS

Replacing *old servers* pays major dividends

INCREASE PERFORMANCE

UP TO
2.47X
the performance¹

LOWER ENERGY CONSUMPTION

UP TO
53%
power savings¹

SAVE ON SOFTWARE

UP TO
\$184K
software cost savings over five years¹

REDUCE COSTS

UP TO
\$389K
savings over five years¹

Claims compare a single-socket server with one new 32-core AMD EPYC™ 9355P Server CPU against an older dual-socket server with two 16-core Intel® Xeon® 5218 processors. See note 1 for details.

CHOOSING AMD INSTEAD OF INTEL IS THE SMART MOVE

Equip your *new servers* with AMD EPYC Server CPUs to optimize ROI

UP TO
32%
power savings¹

UP TO
15%
lower software costs¹

UP TO
21%
more performance per server¹

UP TO
15%
less CapEx per CPU¹

UP TO
\$74K
TCO savings over five years¹

Claims compare a single-socket server with one new 32-core AMD EPYC™ 9355P Server CPU against a dual-socket server with two new 16-core Intel® Xeon® 6517P CPUs. See note 1 for details.

General-purpose, AMD EPYC Server CPU-based servers are broadly available from leading OEMs



DELL Technologies

HPE

Lenovo



THE RIGHT CPU CAN PAY OFF FOR YEARS

Your general-purpose servers will likely be around for five to seven years, so make sure you get the most from each one you buy. Choose AMD EPYC Server CPUs for power efficiency, compute performance, and long-term savings.

1. 9xxSTCO-022: This scenario contains many assumptions and estimates and, while based on AMD internal research and best approximations, should be considered an example for information purposes only, and not used as a basis for decision making over actual testing. The AMD Server & Greenhouse Gas Emissions TCO (total cost of ownership) Estimator Tool - version 1.55, compares the selected AMD EPYC™ and Intel® Xeon® CPU based server solutions required to deliver a TOTAL PERFORMANCE of ~7,920 units of SPECrate™ 2017_int_base performance as of December 3, 2025. This analysis compares a 1P AMD 32 core EPYC_9355P powered server with a SPECrate2017_int_base score of 490, <https://spec.org/cpu2017/results/res2025q1/cpu2017-20250106-45892.pdf>; compared to a 2P Intel Xeon 16 core Xeon_6517P based server with a SPECrate2017_int_base score of 404, <https://spec.org/cpu2017/results/res2025q4/cpu2017-20251117-50326.pdf>; versus legacy 2P Intel Xeon 16 core Gold_5218 based server with a SPECrate2017_int_base score of 198, <https://spec.org/cpu2017/results/res2020q2/cpu2017-20200608-22659.pdf>.

Environmental impact estimates made leveraging data from the 2025 International Country Specific Electricity Factors and can be found at <https://www.carbondi.com/#electricity-factors/> and the US EPA Greenhouse Gas Equivalencies Calculator used in this analysis was sourced on 09/04/2024 and can be found at <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>.

For additional details, see <https://www.amd.com/en/legal/claims/epyc.html#q=9xxSTCO-022>.