

ECONOMICS BRIEF / V5

Turn avoidable model work into lower cost - or more sellable capacity.

The commercial case is not a theoretical speed multiplier. It is a lower metered bill for the same eligible long-context workload, or the capacity to complete more of that work inside the same compute budget.

PUBLIC / MODELLED FROM
MEASURED INPUT

ILLUSTRATIVE ANNUAL SAVING

\$18.16M-\$28.25M

on one million eight-H200 node-hours priced at \$50.44M. This is the modelled value of removing avoidable work from the eligible long-context portion of the workload.

THE SAME IDEA IN PLAIN ENGLISH

Pay \$44-\$64 for \$100 of work

The workload volume stays the same in the two scenarios. Only the eligible long-context GPU-compute portion is accelerated; everything else remains at its original cost.

1. Start with the bill

One million **eight-H200 node-hours** at \$50.44 per node-hour = **\$50.44M**.

2. Accelerate only eligible work

The model assumes 60%-70% of this long-context GPU spend can use WarpDrive; everything else stays at baseline.

3. Pay for less model work

At 2.5x-5.0x acceleration, the blended bill falls by **36%-56%** in the two scenarios.

The arithmetic - visible, reproducible and deliberately blended

The 2.5x-5.0x scenario sits inside WarpDrive's measured 2.55x-5.24x paired end-to-end range on the tested known-format workload. It is applied only to the assumed eligible share, never to the whole estate.

SCENARIO	ELIGIBLE SHARE	ACCELERATION	CALCULATION	SAVING	COST LEFT
Low	60%	2.5x	$0.60 \times (1 - 1/2.5)$	36% / \$18.16M	\$32.28M
High	70%	5.0x	$0.70 \times (1 - 1/5.0)$	56% / \$28.25M	\$22.19M

WHAT THIS PROVES

A disciplined commercial model can translate less avoidable model work into a material cost or capacity outcome.

WHAT IT DOES NOT CLAIM

This is not measured customer savings, a whole-data-centre saving or a CoreWeave relationship. Storage, networking and fixed charges are excluded.

Pricing source: CoreWeave's official usage-monitoring documentation uses \$50.44 per node-hour for an eight-H200 on-demand example. Retrieved 14 August 2026. CoreWeave is a pricing illustration only, not a customer or partner. Detailed source IDs, hashes and calculation lineage are available through controlled diligence.