

# Start Your GenAI Journey on the Right Foundation

As more businesses look to take advantage of generative AI (GenAI), it's hard to know how to get started. The right foundation is critical if you want to get the most out of your solution.

But what does “right” look like?

The **Dell PowerEdge R760xa Server with NVIDIA® L40S GPU** is AI-ready and primed to help your business accelerate insights.



of organizations are either exploring potential use cases or investing significantly in GenAI technologies.<sup>1</sup>

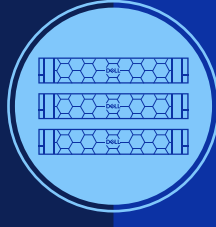
## Optimized

The PowerEdge R760xa has an enhanced design that is optimized for AI workloads.



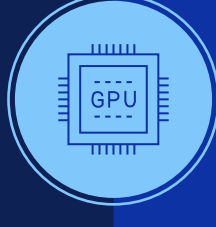
## Flexible

You have options with a platform that enables a variety of GPUs and workloads.



### Dell PowerEdge R760xa Server

Cost-effective, mainstream server offers the broadest support for GPUs.



### NVIDIA L40S GPU

This multipurpose workhorse GPU is ideal for:



## Performant

NVIDIA L40S is the highest performance universal GPU for AI, graphics and video.

**8 hours**

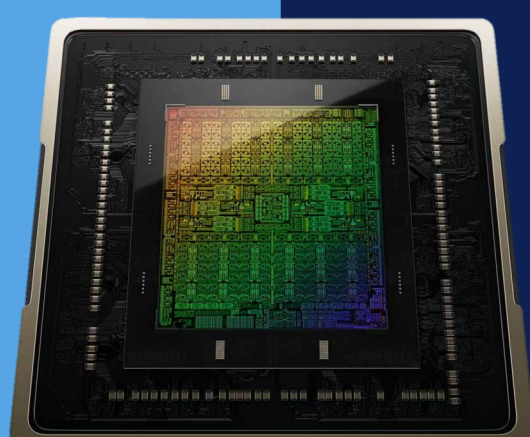
LLM fine tuning<sup>2</sup>

**3 days**

Small LLM training<sup>3</sup>

**>82**

Images/min<sup>4</sup>



## Easy



**Dell GenAI Solutions and Dell Validated Design for Inferencing with NVIDIA®** take the guesswork out of building infrastructure for AI.



If you're ready to act on your AI initiatives, go with the solution that's primed for AI — and gives you flexibility to do more with your system.

**Go with Dell Technologies and NVIDIA.**

Learn more at [Dell.com/AI](https://Dell.com/AI)

<sup>1</sup> IDC Future Enterprise Resiliency and Spending Survey, Wave 6, July 2023.

<sup>2</sup> Fine-Tuning Llama 2-70B SFT, 1 Billion Tokens; 64x L40S (simulated).

<sup>3</sup> Llama 2-7B, 100 Billion Tokens; 64x L40S (simulated).

<sup>4</sup> Image Generation, Stable Diffusion v2.1, 50 iterations, 512 x 512 resolution; 1x L40S.