Amazon EC2 G3 Instances: High-Performance GPU Instances for Graphics-Intensive Needs

G3 Instances, powered by NVIDIA GPUs, deliver high-fidelity content and enable delivering next generation graphics applications with unparalleled agility.

Using G3 Instances

G3 Instances are ideal for graphics-intensive applications including:

- Virtual workstations
- Video transcoding
- Virtual desktops

Reimagining the Workstation

- Where you want
  Access high-end virtual workstations wherever you are in the world, allowing for agile decision-making and collaboration

- When you want
  Spin up resources anytime you need them, and shut them down when work is completed

- How you want
  With different instance sizes, sign up for the power you need to keep costs predictable and output efficient
Disrupt Your Industry

G3 Instances are the ideal platform to serve your graphics intensive applications.

Energy Exploration & Production
- Fast data processing and visualization
- Trusted security

Media & Entertainment
- Post-production & video broadcasting
- Video encoding & transcoding

General Purpose Desktop & Application Virtualization
- Connect up to 25 concurrent users per GPU
- Predictable costs

Visualize and Collaborate faster with G3.

Learn more: https://aws.amazon.com/ec2/instance-types/g3/