



RTX VIRTUAL WORKSTATION CLOUD ON AMAZON WEB SERVICES ELASTIC COMPUTE CLOUD

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Release Notes



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Chapter 1.

RELEASE NOTES

These *Release Notes* summarize current status, information on validated platforms, and known issues with NVIDIA® RTX™ Virtual Workstation on Amazon Web Services Elastic Compute Cloud.

Chapter 2.

VALIDATED PLATFORMS

NVIDIA RTX Virtual Workstation supports NVIDIA GPUs with several Amazon Web Services Elastic Compute Cloud images and guest operating systems.

2.1. Supported Amazon Web Services Elastic Compute Cloud Instance Types

This release of NVIDIA RTX Virtual Workstation is supported with the Amazon Web Services Elastic Compute Cloud instance types listed in the tables. Each instance type is configured with a specific number of NVIDIA GPUs in GPU pass through mode.

G4 Instance Types

Instance Type	NVIDIA GPU	Quantity
g4dn.xlarge	NVIDIA T4	1
g4dn.2xlarge	NVIDIA T4	1
g4dn.4xlarge	NVIDIA T4	1
g4dn.8xlarge	NVIDIA T4	1
g4dn.12xlarge	NVIDIA T4	4
g4dn.16xlarge	NVIDIA T4	1

P3 Instance Types

Instance Type	NVIDIA GPU	Quantity
p3.2xlarge	NVIDIA V100	1
p3.8xlarge	NVIDIA V100	4
p3.16xlarge	NVIDIA V100	8


Instance Type	NVIDIA GPU	Quantity
p3.24xlarge	NVIDIA V100	8

2.2. Guest OS Support

NVIDIA RTX Virtual Workstation is available on Amazon Web Services Elastic Compute Cloud images preconfigured with a choice of 64-bit Windows releases and Linux distributions as a guest OS.

2.2.1. Windows Guest OS Support


NVIDIA RTX Virtual Workstation is available on Amazon Web Services Elastic Compute Cloud VMs preconfigured **only** with following 64-bit Windows releases as a guest OS:

 If a specific release, even an update release, is not listed, it's **not** supported.

- ▶ Windows Server 2019
- ▶ Windows Server 2016

2.2.2. Linux Guest OS Support

NVIDIA RTX Virtual Workstation is available on Amazon Web Services Elastic Compute Cloud VMs preconfigured **only** with the following Linux releases as a guest OS:

 If a specific release, even an update release, is not listed, it's **not** supported.

- ▶ Amazon Linux 2
- ▶ CentOS 7.6
- ▶ Ubuntu 18.04 LTS

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