

Select a Task...

- 3D Settings
  - Adjust image settings with preview
  - Manage 3D settings
  - Configure SLI, Surround, PhysX**
- Display
  - Change resolution
  - Adjust desktop color settings
  - Rotate display
  - View HDCP status
  - Set up digital audio
  - Adjust desktop size and position
  - Set up multiple displays
- Stereoscopic 3D
  - Set up stereoscopic 3D
  - View rating for games
- Video
  - Adjust video color settings
  - Adjust video image settings

# Configure SLI, Surround, PhysX

Restore Defaults

NVIDIA® SLI® technology allows you to use two or more GPUs for significant improvements in rendering performance and image quality. utilize GPU acceleration to provide amazing real-time physics effects. NVIDIA® Surround allows you to join multiple displays into a single i

### Set the following:

SLI configuration

Maximize 3D performance

Span displays with Surround

Activate all displays

Disable SLI

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SLI enabled

PhysX settings

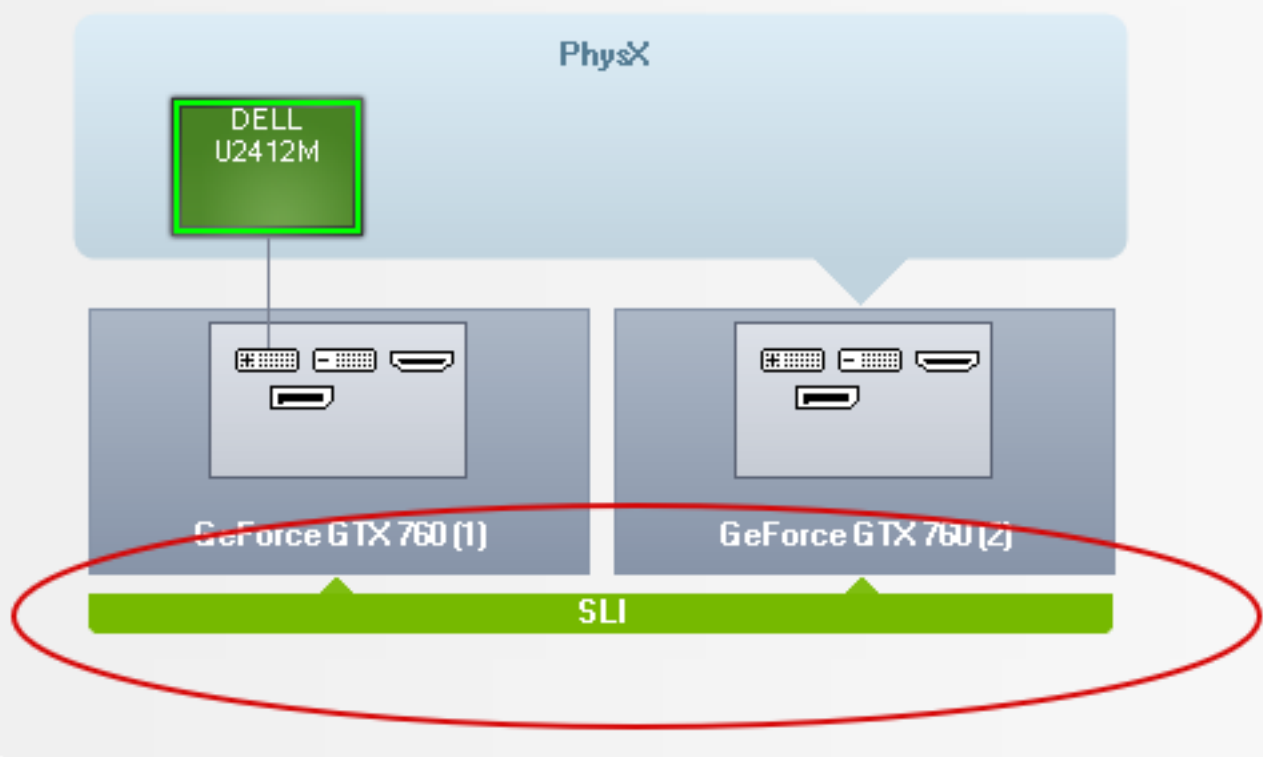
Processor:

GeForce GTX 760 (2)

Dedicate to PhysX

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PhysX ▶ GeForce GTX 760 (2)



Description:

Typical usage scenarios:

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## Manage 3D Settings

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You can change the global 3D settings and create overrides for specific programs. The overrides will be used automatically each time the specified programs are launched.

### I would like to use the following 3D settings:

Global Settings Program Settings

1. Select a program to customize:

Digital Combat Simulator: Black ...

Add

Remove

Restore

Show only programs found on this computer

2. Specify the settings for this program:

Feature	Setting
Multi-display/mixed-GPU acceleration	Use global setting (Multiple display perfor...
Power management mode	Use global setting (Optimal power)
SLI rendering mode	<b>Force alternate frame rendering 1</b>
Shader Cache	Use global setting (On)
Texture filtering - Anisotropic sample opti...	Use global setting (Off)
Texture filtering - Negative LOD bias	Use global setting (Allow)
Texture filtering - Quality	Use global setting (Quality)
Texture filtering - Trilinear optimization	Use global setting (On)
Threaded optimization	Use global setting (Auto)
Triple buffering	Use global setting (Off)

#### Description:

Allows you to enable or disable triple buffering.

#### Typical usage scenarios:

- Turning on this setting improves performance when Vertical sync is also turned on