

Overview

NVIDIA 3D Stereo Bracket



Models

NVIDIA 3D Stereo Bracket

K0A25AA

Introduction

The NVIDIA Quadro® 3D Stereo Bracket is an accessory to the NVIDIA® Quadro® Kepler, Maxwell, and Pascal graphics processing units (GPUs) used to synchronize left eye/right eye 3D frames with 3D glasses and projection/display systems.

See the NVIDIA 3D Stereo Setup with Projector Application Note for typical setups:

<http://www.nvidia.com/content/quadro/pdf/3d-stereo-install-guide.pdf>

Key Benefits

- Compatible with Kepler and newer GPUs with connector and driver support

Overview

- Supports NVIDIA Quadro® K4000, K5000, K6000, K4200, K5200, M4000, M5000, M6000, P4000, P5000, P6000 graphics cards
 - Synchronize left eye/right eye 3D image frames with 3D glasses and projection systems
 - Plugs into a free PCIe slot
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Compatibility

The NVIDIA 3D Stereo Bracket is compatible with the following workstations:

- Z420, Z620, Z820
 - Z440, Z640, Z840
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Service and Support

The NVIDIA 3D Stereo Bracket card has a one-year Limited Warranty or the remainder of the warranty of the HP supported product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

Technical Specifications

Dimensions (HxD)	4.37 in. x 1.375 in.
Devices Supported	NVIDIA Quadro® K4000 NVIDIA Quadro® K5000 NVIDIA Quadro® K6000 NVIDIA Quadro® K4200 NVIDIA Quadro® K5200 NVIDIA Quadro® M4000 NVIDIA Quadro® M5000 NVIDIA Quadro® M6000 NVIDIA Quadro® P4000 NVIDIA Quadro® P5000 NVIDIA Quadro® P6000 Compatible with NVIDIA Quadro® Sync board
Bus Type	Requires one free mechanical PCIe or PCI bus slot. No electrical bus connection required.
PCI Bus	No bus connection.
PCI Form Factor	Full Height, single slot
Ports	1 VESA 3-pin port.
Internal Connectors	1 4-pin cable from 3D Stereo Bracket to supported graphics card.
System Requirements	Requires one free mechanical PCIe bus slot. Must be used with one of NVIDIA Quadro® K4000, K5000, K6000, K4200, K5200, M4000, M5000, M6000, P4000, P5000, P6000 graphics cards. Requires Quadro® driver version R313 or later.
Power Requirements	Powered via internally connected supported graphics card.
Operating Systems Supported	Windows 7 Professional 64-bit Windows 8.1 64-bit Linux
Kit Contents	Contains: <ul style="list-style-type: none">• 1 3D Stereo Bracket
Notes	See the NVIDIA 3D Stereo Setup with Projector Application Note for details http://www.nvidia.com/content/quadro/pdf/3d-stereo-install-guide.pdf

Summary of Changes

Date of change:	Version History:		Description of change:
April 1, 2017	From v1 to v2	Added	Support for NVIDIA Quadro M6000, M5000, M4000, P6000, P5000, P4000

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