

# AUTODESK<sup>®</sup> MUDBOX<sup>™</sup> 2009

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## HARDWARE QUALIFICATION

### README FIRST

Last updated: 6 October 2008.

#### **About this Document**

The information contained in this document applies to all hardware qualification executed on the Autodesk Mudbox 2009 software product release and should be acknowledged by all users prior consulting the qualification charts.

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## General Disclaimers

- In order to determine whether your system is qualified to run Mudbox, you must have a qualified processor, operating system, graphics card, and graphics driver. See the following sections. You must also make sure your system meets the [minimum systems requirement](#) for Mudbox.
- The configurations shown are subject to change, and additional qualified configurations may be added after qualification testing has been carried out.
- It may be possible to successfully use Mudbox with a non-qualified or partially qualified configuration, but support and maintenance programs will be subject to the Autodesk Support services guidelines.
- Autodesk qualification team doesn't have the bandwidth to qualify all combinations of workstations/laptops and graphics cards on all operating systems.
- The graphics drivers specified in this document are the drivers that were used for the qualification process. While it may be possible to use Mudbox successfully on earlier or later drivers, Autodesk cannot guarantee their performance or behavior.
- Standard pen pressure sensitivity with Wacom tablets is supported. However, Wacom mice which are used with tablets have significant limitations and cannot be fully integrated with standard navigation in Mudbox. We recommend using a standard mouse with Mudbox. Autodesk is working with Wacom to achieve full support for Wacom products.

## Important Notes

- (1) There are many cards based on GeForce GPU chipsets. NVIDIA and Autodesk do not recommend these cards for use with Mudbox as you may experience various refresh, display and stability problems, and inadequate performance. We suggest you choose NVIDIA workstation cards instead, such as the Quadro families which are much better suited to high-end 3D packages such as Mudbox. *Nvidia GeForce VS Quadro White Paper* [\[PDF\]](#)
- (2) For the same reasons as the ones listed in note (1), ATI and Autodesk do not recommend the use of ATI Radeon GPU chipsets cards.
- (3) For a productive user experience with Mudbox, it is recommended to use a card which has a minimum of 512 MB of video memory.
- (4) Autodesk recommends the use of "Span Mode" for Dual Monitor configurations using NVIDIA cards.