Autodesk® M&E 2016 Products Release

Graphics Hardware Certification

Contents

About this Document

General Notes & Disclaimers

Readme First

Last updated: November 13th 2015.

About this Document

The information contained in this document applies to all hardware Certification executed on the Autodesk M&E 2016 software product releases and should be acknowledged by all users prior consulting any certification charts.



General Notes & Disclaimers

The following information contains general information and disclaimers for the Autodesk M&E 2016 software product releases.

- Autodesk M&E certification test results focus on GPU intensive operations using a minimum system hardware and specific OS driver. Autodesk M&E product teams work closely with workstation and laptop OEM partners so that they may recommend an optimal configuration. Please consult the vendors website directly for guidance on supported and recommended systems hardware for use with Autodesk M&E products.
- GPU's labelled as certified are fully supported by graphics card vendors for use with Autodesk M&E applications. Other cards labelled as tested, while they may not have reported any errors during our certification tests, do not have the same level of vendor support in case issues related to graphics fidelity, instability and performance may occur
- The configurations shown in the hardware certification documents are subject to change, and additional certified configurations may be added after initial certification testing has been carried out.
- 4. It may be possible to successfully use your product with a non-certified or partially certified configuration, but support and maintenance programs will be subject to the Autodesk Support services guidelines.
- 5. The graphics drivers specified in the hardware certification documents are the drivers that were used for the certification process. While it may be possible to use your product successfully on earlier or later drivers, Autodesk cannot guarantee their performance or behavior.
- 6. Test results may vary due to the many operating system and architecture differences between the supported platforms.
- 7. NVIDIA®, AMD™, Intel® and Autodesk® recommend the use of professional workstation cards such as the Quadro® and FirePro™ families which provide optimal user experience for high-end 3D packages. Various refresh, display and stability problems as well as inadequate performance may be encountered with cards based on the GeForce® or Radeon™ GPU chipset, and therefore Autodesk cannot guarantee their behavior. Please refer to the NVIDIA Quadro vs. GeForce GPUs White Paper [PDF].
- 8. Based on feedback from our customers, Autodesk is currently testing a variety of cards from the NVIDIA GeForce and AMD Radeon GPU families. Please refer to the product graphics certification charts.
- 9. For a productive user experience with your product, it is recommended to use a card which has a minimum of 1024MB of video memory.

Frequently Asked Questions

Q: "Where I can find information one which model workstation or laptops are certified/supported?"

A: Certification tests focus uniquely on OS, GPU hardware/driver requirements supported within a minimum hardware specification for CPU, RAM and hard drive space. We work closely with workstation and laptop OEM partners so that they may provide more specific recommendations and performance guidance for our applications. Please consult the vendors website directly for more information.

© 2015 Autodesk, Inc. All rights reserved. Except as otherwise permitted by Autodesk, Inc., this publication, or parts thereof, may not be reproduced in any form, by any method, for any purpose.

Certain materials included in this publication are reprinted with the permission of the copyright holder. The following are registered trademarks or trademarks of Autodesk, Inc., and/or its subsidiaries and/or affiliates in the USA and other countries: 3DEC (design/logo), 3December, 3December.com, 3ds Max, Algor, Alias (swirl design/logo), Alias Studio, Alias | Wavefront (design/logo), ATC, AUGI, AutoCAD, AutoCAD Learning Assistance, AutoCAD LT, AutoCAD Simulator, AutoCAD SQL Extension, AutoCAD SQL Interface, Autodesk, Autodesk Envision, Autodesk Intent, Autodesk Inventor, Autodesk Map, Autodesk MapGuide, Autodesk Streamline, AutoLISP, AutoSnap, AutoSketch, AutoTrack, Backburner, Backdraft, Built with ObjectARX (logo), Burn, Buzzsaw, CAiCE, Civil 3D, Cleaner, Cleaner Central, ClearScale, Colour Warper, Combustion, Communication Specification, Constructware, Content Explorer, Dancing Baby (image), DesignCenter, Design Doctor, Designer's Toolkit, DesignKids, DesignProf, DesignServer, DesignStudio, Design Web Format, Discreet, DWF, DWG, DWG (logo), DWG Extreme, DWG TrueConvert, DWG TrueView, DXF, Ecotect, Exposure, Extending the Design Team, Face Robot, FBX, Fempro, Fire, Flame, Flare, Flint, FMDesktop, Freewheel, GDX Driver, Green Building Studio, Heads-up Design, Heidi, HumanIK, IDEA Server, idrop, ImageModeler, iMOUT, Incinerator, Inferno, Inventor, Inventor LT, Kaydara, Kaydara (design/logo), Kynapse, Kynogon, LandXplorer, Lustre, MatchMover, Maya, Mechanical Desktop, Moldflow, Moonbox, MotionBuilder, Movimento, MPA, MPA (design/logo), Moldflow Plastics Advisers, MPI, Moldflow Plastics Insight, MPX, MPX (design/logo), Moldflow Plastics Xpert, Mudbox, Multi-Master Editing, Navisworks, ObjectARX, ObjectDBX, Open Reality, Opticore, Opticore Opus, Pipeplus, PolarSnap, PortfolioWall, Powered with Autodesk Technology, Productstream, ProjectPoint, ProMaterials, RasterDWG, RealDWG, Real-time Roto, Recognize, Render Queue, Retimer, Reveal, Revit, Showcase, ShowMotion, SketchBook, Smoke, Softimage, Softimage | XSI (design/logo), Sparks, SteeringWheels, Stitcher, Stone, StudioTools, ToolClip, Topobase, Toxik, TrustedDWG, ViewCube, Visual, Visual LISP, Volo, Vtour, Wire, Wiretap, WiretapCentral, XSI, and XSI (design/logo).

All other brand names, product names or trademarks belong to their respective holders.

Disclaimer

THIS PUBLICATION AND THE INFORMATION CONTAINED HEREIN IS MADE AVAILABLE BY AUTODESK, INC. "AS IS." AUTODESK, INC. DISCLAIMS ALL WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE REGARDING THESE MATERIALS.