

Stand-Alone Licensing Guide

Copyright[©] 2007 Autodesk, Inc.

All Rights Reserved

This publication, or parts thereof, may not be reproduced in any form, by any method, for any purpose.

AUTODESK, INC., MAKES NO WARRANTY, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE REGARDING THESE MATERIALS, AND MAKES SUCH MATERIALS AVAILABLE SOLELY ON AN "AS-IS" BASIS.

IN NO EVENT SHALL AUTODESK, INC., BE LIABLE TO ANYONE FOR SPECIAL, COLLATERAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING OUT OF ACQUISITION OR USE OF THESE MATERIALS. THE SOLE AND EXCLUSIVE LIABILITY TO AUTODESK, INC., REGARDLESS OF THE FORM OF ACTION, SHALL NOT EXCEED THE PURCHASE PRICE, IF ANY, OF THE MATERIALS DESCRIBED HEREIN.

Autodesk, Inc., reserves the right to revise and improve its products as it sees fit. This publication describes the state of the product at the time of publication, and may not reflect the product at all times in the future.

Autodesk Trademarks

The following are registered trademarks or trademarks of Autodesk, Inc., in the USA and other countries: 3DEC (design/logo), 3December, 3December.com, 3ds Max, ActiveShapes, Actrix, ADI, Alias, Alias (swirl design/logo), AliasStudio, AliasIWavefront (design/logo), ATC, AUGI, AutoCAD, AutoCAD Learning Assistance, AutoCAD LT, AutoCAD Simulator, AutoCAD SQL Extension, AutoCAD SQL Interface, Autodesk, Autodesk Envision, AutoCAD Learning Assistance, AutoCAD LT, AutoCAD Simulator, AutoCAD SQL Extension, AutoCAD SQL Interface, Autodesk, Autodesk Envision, AutoCAD katoCAD katoCAD katoCAD kinsight, Autodesk Intent, Autodesk Inventor, Autodesk Map, Autodesk MapGuide, Autodesk Streamline, AutoLISP, AutoSnap, AutoSketch, AutoTrack, Backdraft, Built with ObjectARX (logo), Burn, Buzzsaw, CAiCE, Can You Imagine, Character Studio, Cinestream, Civil 3D, Cleaner, Cleaner Central, ClearScale, Colour Warper, Combustion, Communication Specification, Constructware, Content Explorer, Create>what's>Next> (design/logo), Dancing Baby (image), DesignCenter, Design Doctor, Designer's Toolkit, DesignKids, DesignProf, DesignStudio, DesignIStudio (design/logo), Design Your World, Design Your World (design/logo), DWF, DWG, DWG (logo), DWG TrueConvert, DWG TrueView, DXF, EditDV, Education by Design, Extending the Design Team, FBX, Filmbox, FMDesktop, GDX Driver, Gmax, Heads-up Design, Heidi, HOOPS, HumanlK, i-drop, iMOUT, Incinerator, IntroDV, Kaydara, Kaydara (design/logo), LocationLogic, Lustre, Maya, Mechanical Desktop, MotionBuilder, ObjectARX, ObjectDBX, Open Reality, PolarSnap, PortfolioWall, Powered with Autodesk Technology, Productstream, ProjectPoint, Reactor, RealDWG, Real-time Roto, Render Queue, Revit, Showcase, SketchBook, StudioTools, Topobase, Toxik, Visual Silabus, Visual Bridge, Visual Londscape, Visual Landscape, Visual Roads, Visual Survey, Visual Syllabus, Visual Toolbox, Visual Silabus, Visual Toolbox, Visual Survey, Visual Syllabus, Visual Toolbox, Visual Survey, Visual Syllabus, Visual Toolbox, Visual Tuqboxt, Visual Lis

The following are registered trademarks or trademarks of Autodesk Canada Co. in the USA and/or Canada and other countries: Backburner, Discreet, Fire, Flame, Flint, Frost, Inferno, Multi-Master Editing, River, Smoke, Sparks, Stone, Wire.

Third Party Trademarks

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

Third Party Software Program Credits

ACIS Copyright © 1989-2001 Spatial Corp.

Copyright © 1999-2000 The Apache Software Foundation. All rights reserved. This product includes software developed by the Apache Software Foundation (*http://www.apache.org*) subject to its license terms and conditions (*http://xml.apache.org/dist/LICENSE.txt*).

Typefaces from the Bitstream[®] typeface library Copyright [©] 1992.

HLM © Copyright D-Cubed Ltd. 1996-2006. HLM is a trademark of D-Cubed Ltd.

AutoCAD[®] 2008 and AutoCAD LT[®] 2008 are produced under a license of data derived from DIC Color Guide[®] from Dainippon Ink and Chemicals, Inc. Copyright [©] Dainippon Ink and Chemicals, Inc. All rights reserved. DIC and DIC Color Guide are registered trademarks of Dainippon Ink and Chemicals, Inc.

Portions of this software are based on the work of the Independent JPEG Group.

Active Delivery[™] 2.0 [©] 1999-2004 Inner Media, Inc. All rights reserved.

ISYS and the ISYS logo are registered trademarks or trademarks of ISYS® Search Software Inc.

Copyright © 1988-1997 Sam Leffler. Copyright © 1991-1997 Silicon Graphics, Inc.

Copyright [©] Lingea s.r.o. 2006.

The New Features Workshop contains Macromedia Flash[™] Player software by Macromedia, Inc. Copyright [©] 1995-2005 Macromedia, Inc. All rights reserved. Macromedia[®] and Flash[®] are registered trademarks or trademarks of Adobe Systems Incorporated in the United States or other countries.

Copyright © 1996-2006 Macrovision Corporation. All rights reserved.

Copyright © 1996-2006 Microsoft Corporation. All rights reserved.

Copyright © 2002 Joseph M. O'Leary.

PANTONE® Colors displayed in the software application or in the user documentation may not match -PANTONE-identified standards. Consult current PANTONE Color Publications for accurate color.

PANTONE[®] and other Pantone, Inc. trademarks are the property of Pantone, Inc. [©] Pantone, Inc., 2004.

Pantone, Inc. is the copyright owner of color data and/or software which are licensed to Autodesk, Inc., to distribute for use only in combination with certain Autodesk software products. PANTONE Color Data and/or Software shall not be copied onto another disk or into memory unless as part of the execution of this Autodesk software product.

Typefaces from Payne Loving Trust © 1992, 1996. All rights reserved.

RAL DESIGN © RAL, Sankt Augustin, 2004.

RAL CLASSIC © RAL, Sankt Augustin, 2004.

Representation of the RAL Colors is done with the approval of RAL Deutsches Institut für Gütesicherung und Kennzeichnung e.V. (RAL German Institute for Quality Assurance and Certification, re. Assoc.), D-53757 Sankt Augustin.

This product includes code licensed from RSA Security, Inc. Some portions licensed from IBM are available at *http://oss.software.ibm.com/icu4j/*. The Sentry Spelling-Checker Engine Copyright © 1994-2003 Wintertree Software, Inc.

Portions of this product include one or more Boost libraries. Use of the Boost libraries is subject to its license agreement http://www.boost.org/LICENSE_1_0.txt.

GOVERNMENT USE

Use, duplication, or disclosure by the U.S. Government is subject to restrictions as set forth in FAR 12.212 (Commercial Computer Software-Restricted Rights) and DFAR 227.7202 (Rights in Technical Data and Computer Software), as applicable.

Contents

Chapter 1	Autodesk Stand-Alone Licensing 1 Introduction 2
Chapter 2	Manage Your Stand-Alone License
	Check Product Information
	View Product Information
	Save License Information as a Text File
	Update your Serial Number
	Register and Activate an Autodesk Product
	Online Registration and Activation
	Offline Registration and Activation
	Move Your Stand-Alone License from One Computer to Another 9
Chapter 3	Troubleshoot a License Error
	License Errors
	Errors Caused by Hardware Changes
	Errors Caused by Changes to License Files
	Errors Caused by Reinstalling an Operating System
	Errors Caused by Changing the System Date and Time 13
	Index

由

Autodesk Stand-Alone Licensing

This guide provides information and instructions for managing an Autodesk[®] stand-alone license on a single-user workstation. If you are running a network version of your Autodesk product, see your administrator for information about managing a network license.

In this chapter

Introduction

H

Introduction

A stand-alone license allows you to run an Autodesk product on a single workstation. To obtain a license, you register your product.

You can use your Autodesk product in trial mode for a given number of days from the first time you launch the product. The number of days that a trial mode is active differs between Autodesk products. You can register your license at any time before the trial period expires. After the trial period expires, you cannot run your Autodesk product until you register the product.

When you register your product, you receive an activation code. If you register online, your activation code is automatically retrieved from Autodesk and the product starts. If you register offline, you request an activation code from Autodesk. Upon receipt, you manually enter the activation code in the Product Activation wizard. The Product Activation wizard is displayed every time you launch a product that has not been registered.

NOTE If you are installing and using an Autodesk product on both operating systems of a dual-boot operating system, you must obtain a separate activation code for each operating system.

For more information about registering and activating your product, see your product's Stand-Alone Installation Guide, which is available from the Documentation link on the Installation wizard or in the product's Help system.

The license file stays on your workstation when you uninstall your product. If you reinstall your Autodesk product on the same workstation, the license information is still valid. You do not have to reactivate the product.

Manage Your Stand-Alone License

This section provides information about checking product information, activating or purchasing a product, moving a license among computers, and performing advanced stand-alone licensing tasks.

2

In this chapter

- Check Product Information
- Register and Activate an Autodesk Product
- Move Your Stand-Alone License from One Computer to Another

Check Product Information

You can view detailed information about your Autodesk[®] product and your product license (such as the license usage type and the license behavior), and then save this information as a text file.

License usage types

Commercial A license for a product that was purchased commercially.

Not for Resale A license for a product that is not sold commercially.

Educational (EDU)/Institution A license designed specifically for educational institutions.

Student Portfolio A license for students who are using an Autodesk product as part of their curriculum.

Trial A license that allows individuals to try the product in trial mode for a specified number of days. The trial period starts the first time you launch your product. When the trial period expires, the product must be registered and activated in order to continue use.

License behaviors

Permanent Allows permanent use of an Autodesk product.

Term Extendable Allows access to an Autodesk product for a limited period of time. The term can be extended at any time.

Term Non-Extendable Allows access to an Autodesk product for a limited period of time. The term cannot be extended.

View Product Information

You can view detailed information about your Autodesk product and your product license, such as the license usage type and the license behavior.

To view product information

- 1 Launch your Autodesk product.
- **2** On the Help menu, click About.

- 3 In the About [Autodesk Product] window, click Product Information.
- **4** In the Product Information dialog box, view details about your product and the product license.
- **5** In the Product Information dialog box, click Close.

Save License Information as a Text File

You can save your product license information as a text file.

To save license information as a text file

- 1 Launch your Autodesk product.
- **2** On the Help menu, click About.
- 3 In the About [Autodesk Product] window, click Product Information.
- 4 In the Product Information dialog box, click Save As.
- **5** In the Save As dialog box, name the file and choose a location where you want to save the file, and then click Save.
- 6 In the Product Information dialog box, click Close.

Update your Serial Number

When you install an Autodesk product, a trial license is automatically activated so you can use the product in trial mode. You can update the trial serial number (*000-00000000*) with the product serial number on the product packaging.

When you register and activate your product, you are asked for the product serial number, which gets automatically entered upon completion of the activation process.

If you have a multi-product bundle of software that uses a single serial number, only the first product you register and activate will display the updated serial number. For other products to display the serial number, you need to update it from the Help menu.

NOTE In order for the updated serial number to display, you need to be logged into the system with Administrator rights.

To update your serial number

- 1 Launch your Autodesk product.
- **2** On the Help menu, click About.
- 3 In the About [Autodesk Product] window, click Update.
- **4** In the Update the Serial Number dialog box, enter your product serial number.

The serial number is located on the outside of the product packaging.

- 5 Click OK.
- 6 Exit the product and restart to see the updated serial number.

Register and Activate an Autodesk Product

Before you can activate the license for your Autodesk product, you need to go through the registration process. Once registered, the activation process is greatly simplified. You can register and activate your Autodesk product either when you start the program or while you are running the product.

There are two ways to register and activate your product(s): Online and Offline.

Online Registration and Activation

Online registration and activation requires that you have Internet access. This process allows you to create one or more password protected User Accounts that can be accessed when activating any Autodesk product(s).

To create a user account and activate a product

- 1 Launch the product you want to register and activate.
- **2** In the Product Activation dialog box, select Activate the Product and click Next.

The Product Activation dialog box is displayed when the product is launched or accessed from within the product by clicking Help > About > Product Information > Activate.

- 3 On the Register Today page, select Get an Activation Code and click Next.
- **4** From the Log In page, click the Create a User ID Now link.
- **5** Begin filling out your personalization data and password on the Create User ID page and click Next.
- **6** Complete your personalization data on the Account Information page and click Next.
- **7** On the Choose Account page, make sure your user account is selected and click Next.
- **8** You are notified of registration and activation status on the Registration Activation Confirmation page. Click Finish.

To activate a product using an existing user account

- 1 Launch the product you want to register and activate.
- **2** In the Product Activation dialog box, select Activate the Product and click Next.

The Product Activation dialog box is displayed when the product is launched or accessed from within the product by clicking Help > About > Product Information > Activate.

- 3 On the Register Today page, select Get an Activation Code and click Next.
- 4 Enter your User ID and Password and then click Log In.
- **5** On the Choose Account page, make sure your user account is selected and click Next.
- **6** You are notified of registration and activation status on the Registration Activation Confirmation page. Click Finish.

Offline Registration and Activation

If for some reason online registration and activation is not possible, you can still to register and activate your product(s) offline. Your registration data can

be submitted by email, fax, phone or postal mail. Within two business days, your activation code is sent back to you by email, fax, or postal mail.

Offline registration and activation is necessary under the following conditions:

- An online request has timed out
- A processing error such as an invalid serial number

To register your product offline

- 1 On the Register Today page that indicates the reason why online registration and activation failed, click the Use Another Method link.
- **2** On the Product Registration page, specify the following:
 - Whether the product will be registered to a company or individual.
 - The country or region where the product will be registered.
 - Whether the product is an upgrade. If it is, you'll also need the previous product's serial number.

Click Next.

- **3** Enter your personalization data on the Customer Information page and choose how you'd like to receive your activation code. Click Next.
- 4 Review your personalization data on the Confirm Information page and choose the method you'll use to submit your request. Click Close.You will be sent your activation code by the method you specified on the Customer Information page.

To activate an Autodesk product during launch

- 1 When you start the program, select Activate the Product in the *[Autodesk Product]* Product Activation wizard, and click Next.
- **2** On the Activation page of Register Today, choose Enter an Activation Code.
- **3** Select the method you'd like to use for entering the activation code you received from Autodesk.
 - Choose Paste the Activation Code if you received your activation code by email or electronic fax. Copy the code from the email and paste it into the activation code field.

Choose Type the Activation Code if you received your activation code by postal mail or printed fax. Carefully enter the code, in groups of four characters, into the numbered fields.

NOTE The code is not case sensitive and you may not need to use all fourteen fields.

- **4** After entering the activation code, click Next.
- **5** On the Registration Activation Confirmation page, click Finish.

To activate an Autodesk product from the Help menu

- 1 On the Help menu, click About.
- 2 In the About [Autodesk Product] window, click Product Information.
- **3** In the Product Information dialog box, click Activate.
- **4** In the *[Autodesk Product]* Product Activation wizard, select Activate the Product, and then click Next.
- 5 On the Register Today page, follow the on-screen instructions.

Move Your Stand-Alone License from One Computer to Another

Your stand-alone license allows you to run an Autodesk product on a single workstation. However, you can still install your Autodesk product on more than one computer. Without purchasing a separate license for the second installation, you can use the Portable License utility to transfer a license from one workstation to another.

For example, you sometimes find yourself working from both your office and your home workstations. After purchasing your product, you installed it on both systems. Since most of your work is done at the office, you activated the license on that workstation. If the trial period has expired on the home workstation, you can use the Portable License utility to transfer your license from the office system to your home system.

To use the Portable License utility

■ On the Start menu (Windows), click All Programs (or Programs) ➤ Autodesk ➤ [Autodesk product name] ➤ Portable License Utility.

To learn more about the Portable License utility, see Help in the utility.

Troubleshoot a License Error

3

When you activate your Autodesk product, only the computer that you used to activate the product is licensed to run the product. If you make certain changes to your computer, your stand-alone license might fail; you receive a license error, and you won't be able to use your product. This section discusses ways in which you can troubleshoot a license error.

In this chapter

H

License Errors

License Errors

Some license errors require you to reactivate your product. If you need to reactivate your product, the Product Activation wizard is displayed when you try to run the product. To reactivate your product, follow the instructions in the Product Activation wizard.

The following topics offer more details regarding:

Errors Caused by Hardware Changes

If you replace or reconfigure hardware on the computer where your Autodesk product license resides, the stand-alone license might fail. You won't be able to use your product.

To prevent damage to your product license, use the Portable License utility to export your license file to another computer. After you make the hardware change, you can move the license file back. For instructions on accessing the Portable License utility, see "To use the Portable License utility." If you want more information about the Portable License utility, see Help in the utility.

NOTE If you do not have another computer available, you may not be able to prevent a license error. If you get a license error when you change your hardware, you may have to reactivate your license. See Register and Activate an Autodesk Product (page 6).

Errors Caused by Changes to License Files

If you make any changes to files in your license folder, you might receive a license error. You won't be able to use your product.

Your license files are installed in the following location:

C:\Documents and Settings\All Users\Application Data\Autodesk\Software Licenses

To prevent a license error due to a change in a license file, do not alter your license files.

If you altered your license files and your license failed, you must reactivate your product. See Register and Activate an Autodesk Product (page 6).

Errors Caused by Reinstalling an Operating System

If you reinstall your operating system on the computer where your Autodesk license resides, the license might fail. You won't be able to use your product.

To resolve a license error in this case, you must reactivate your product. See Register and Activate an Autodesk Product (page 6).

To prevent a license error when you reinstall an operating system

- 1 Locate the following folder, and make a backup copy. C:\Documents and Settings\All Users\Application Data\Autodesk\Software Licenses
- **2** Reinstall the operating system.
- **3** Paste the license folder to the same location from which you originally copied the folder (in step 1).

You can now run your Autodesk product.

Errors Caused by Changing the System Date and Time

Your product license allows for time changes to the system clock within two days of the current time. If you set your system clock back more than two days, the next time you start your product, you will receive a message that gives you the option of correcting the system clock. If you do not correct the system clock, you receive a license error.

To prevent a license error due to a change in system date and time

Make sure that your computer's system date and time are accurate when you install and activate your Autodesk product.

Index

A

activating Autodesk products 2, 6–9 activation code 2 Autodesk products 2, 4–9, 12 activating 2, 6–9 license information 4-6 saving 5-6 viewing 4 reactivating 12 registering and activating 2 registration 6 reinstalling 2 running without activating 2 serial number 5 updating 5 uninstalling 2

В

boot partitions master images of. *See* master images (of boot partitions)

С

Commercial licenses 4 copying 12 license files 12

Е

Educational (EDU)/Institution licenses 4

Н

hardware 12 license errors from changing 12

I

images master. *See* master images (of boot partitions)

L

license errors 11–13 causes 12-13 hardware changes 12 license file changes 12 operating system reinstallation 13 system date/time changes 13 preventing 12-13 troubleshooting 11 license files 2, 12 copying 12 license errors from changing 12 location 12 validity 2 product uninstallation or reinstallation and 2 licenses (stand-alone licenses) 2, 4-6, 9-10, 12 behaviors 4 errors. See license errors files. See license files moving between computers 9-10, 12 obtaining 2 product information 4 - 6saving 5-6 viewing 4 usage types 4

Ν

Not for Resale licenses 4

0

operating systems 13 license errors from reinstalling 13

Ρ

Permanent licenses 4 Portable License utility 9–10, 12 Product Activation wizard 2, 12

R

reactivating Autodesk products 12 register Autodesk products 6 registering and activating Autodesk products 2 reinstalling Autodesk products 2

S

saving product license information 5–6 serial number 5 updating 5 single-user licenses. *See* licenses (stand-alone licenses) *Stand-Alone Installation Guide* 2 viewing 2 stand-alone licenses. *See* licenses (stand-alone licenses) Student Portfolio licenses 4 system date/time 13 license errors from changing 13

Т

Term Extendable licenses4Term Non-Extendable licenses4Trial licenses4troubleshooting license errors11

U

uninstalling Autodesk products 2

V

viewing product license information 4