

Installation of Bluebeam Software

Single User

Follow this procedure if you have downloaded the application from the Bluebeam website or if you have installed from a CD.

Installation

NOTE: You should be the Administrator or have Administrator privileges for the computer on which you intend to install the software. Otherwise, you may not be able to perform the installation.

1. Start the installation program.

- If you downloaded the software from the web-site, double click the installation for the version of Revu you downloaded:

BbPDFRevuStandard470.exe – Standard edition

BbPDFRevuACAD470.exe – AutoCAD edition

BbPDFRevuSW470.exe – SolidWorks edition

- If you have the CD, load it in your CD-ROM drive. The CD is set to autorun. If the installation does not start automatically, run **setup.exe** on the CD.

NOTE: Depending on which version of Windows Installer is present on the system, the installation program may require that Windows is restarted at this point.

2. Welcome - Click *Next* on the first screen to be guided through the remainder of the installation process.

3. License Agreement - Please read the license agreement. Click *Yes* if you agree to the license agreement and wish to continue with the installation process. Otherwise, the installation will exit.

4. Customer Information - Specify whether this application will be installed for the current user or all users on the workstation

5. Setup Options Choose Product – Select the product that you would like to install by pressing the appropriate radio button.

6. Destination Directory - Choose the destination folder to install the software. If the default location is OK, click *Next*.

7. Install Options - Check the “Place shortcut for Bluebeam Revu on Desktop” box to add a shortcut for Bluebeam PDF Revu (selected by default). Check the “Make Bluebeam Revu your default PDF viewer” box to use Revu as your default PDF reader.



The installation process will now copy the files to the install directory. This action should take a few minutes to complete.

8. Registration

If you purchased the software, enter your **Serial Number and Product Key** and click *Register*. Otherwise, click the **Use as Trial** button to evaluate the software.

Online Authorization

After you click *Register*, the online authorization will begin automatically. This authorization process will activate the software on your computer. If the authorization process cannot connect to the Internet, you will be prompted to authorize manually.

Manual Authorization

Click *Authorize Manually*. The Manual Authorization screen will appear. It will prompt you for an Authorization Code. You can obtain an Authorization Code by selecting the *Web* button or going to: <http://www.bluebeam.com/authorize.asp>

If you are unable to access the internet, contact Bluebeam at (866) 496-2140 and provide your Serial Number and Product Key to obtain your Authorization code from a Bluebeam representative.

Alternatively you may email the request to registration@bluebeam.com is sent and an Authorization Code is returned to you via email.

To obtain an *Authorization Code*, please reference your Serial Number and Product Key.

Once you receive an *Authorization Code*, please enter it and click *Authorize*. The system will authorize your computer.

9. Finish

You will be notified that authorization was successful. Click the *Finish* button to complete the procedure. The Installation program may detect that the operating system needs to be restarted. If so, the system will restart. Once restarted, you will be ready to start.



Network Deploy Installation/Configuration

Network deployment offers Administrators the flexibility to silently install Revu across enterprise computers in an automated fashion. A special build of Revu is available by clicking:

<http://www.bluebeam.com/bbnetdeploy>

The steps below should be run as Administrator. This procedure has been tested in the Windows 2000 and Windows XP environments. The target computers should have access to the Internet to complete the automated authorization process.

Before the Bluebeam Software can be deployed, the Windows installer v 3.1 and Microsoft .NET framework version 2.0 need to reside on the target computer. Steps 2 and Step 3 below provide instructions for running these installs.

Step 1. Setup

Copy the files from the CD or download them to a location where the programs below can be accessed by the deployment software. For the purpose of this example, these files are placed on an fictitious network drive: g:\bb.

Step 2. Run the Windows 3.1 Installer

Included on the Network Deploy CD/download is the Windows Install 3.1 executable "WindowsInstaller-KB893803-v2-x86.exe." Issue the following command to see the options available for executing.

```
WindowsInstaller-KB893803-v2-x86.exe /help
```

In order to perform a silent install, it is recommended that you run the installer using the following command:

```
WindowsInstaller-KB893803-v2-x86.exe /quiet
```

You can force a reboot after the install is complete by using the following command line:

```
WindowsInstaller-KB893803-v2-x86.exe /quiet /forcerestart
```

Step 3. Install the Microsoft .NET 2.0 framework

A prerequisite for Revu is the Microsoft .NET Framework, version 2.0 installed on the target computer. The network deploy contains



the Microsoft .NET re-distributable package (dotnetfx.exe). You can run this program in a silent manner using the following method.

Command: dotnetfx

Parameters: /q /c:"install /q"

Sample command line: g:\bb\dotnetfx /q /c:"install /q"

Step 4. Install Bluebeam Software

There are 4 parameters that can be configured (optional):

SN – Serial Number to use for rolling out the software. This parameter should be used with the PK parameter

PK – Product Key to use for rolling out the software. This parameter should be used with the SN parameter.

PS – Page Size to set the default. Valid options are "A4" and "Letter."

NC – Network configuration path. Setting this option enables centralizing in one network location all the Bluebeam settings for your company. Running the setup with the below command parameters performs a silent installation and registration of Revu.

Response (*.iss) files - The network deploy build includes a number of sample response files for controlling the install process. Refer to the readme file for a detailed description.

Command: setup

Parameters: /z"/SN:{Serial Number} /PK:{Product Key} /NC:{Network Path}" /s /fl"{dir}\silent.iss"

Note: The Product Key **MUST** be in uppercase.

Sample Command Lines:

For the examples below, replace the Serial Number and Product Key with those in your License Key e-mail.

Run a basic silent install:

```
G:\bb\setup /z"/SN:9999999 /PK:XXXXX-YYYYYYY" /s /fl"g:\bb\silent.iss"
```

Run a basic silent install and specify A4 as the default page size for the Bluebeam Printer:



```
G:\bb\setup /z"/SN:9999999 /PK:XXXXX-YYYYYYY
/PS:A4" /s /f1"g:\bb\silent.iss"
```

Run a basic silent install and specify a central location (u:\bb-config) for Bluebeam settings:

```
G:\bb\setup /z"/SN:9999999 /PK:XXXXX-YYYYYYY /NC:u:\bb-
config" /s /f1"g:\bb\silent.iss"
```

Step 5. Start AutoCAD/SolidWorks/MS Office on Target Workstation

To verify that the installation has completed successfully, run an installation as a user on the target computer. You should see a temporary message displayed on the workstation, "Authorization successful" indicating that an authorization code has obtained from the Bluebeam Authorization Code servers. The installation is now complete and successful.

Notes for organizations using SMS

If you are performing the install as a user different than the currently logged-in user, you may need to specify the runas command as demonstrated in the below sample:

```
C:\bb\setup.exe /runas /z"/SN:{your SN} /PK:{Your PK}" /s
/f1"C:\bb\silent.iss"
```

A Package Definition File has been included with the distribution. Please review the file and make any necessary changes for your particular organization.

For additional information about the Microsoft .NET Framework see the following links:

.NET Framework Technology overview

<http://msdn.microsoft.com/netframework/technologyinfo/overview/>

Get the .NET Framework 2.0

<http://www.microsoft.com/downloads/details.aspx?familyid=0856EACB-4362-4B0D-8EDD-AAB15C5E04F5&displaylang=en>