## Contents

**Preface** ................................................................. v
Related Documentation .............................................. v
Special Notices ......................................................... vi
System Requirements .................................................. vi
Obtaining a License ..................................................... vii
  Obtaining a New Activation Code ................................. viii
  Installing the New Activation Code ............................... ix
Contacting Us ......................................................... ix

**Chapter 1** Installing ProSightPC ................................. 1
  Installing the Redistributable Package .......................... 1
  Installing .NET Framework ....................................... 4
  Installing Adobe Reader .......................................... 5
  Installing MySQL ....................................................... 6
  Installing Xcalibur ..................................................... 12
  Installing XDK ........................................................... 13
  Installing ProSightPC .................................................. 15
  Installing Additional Proteome Databases (Optional) .......... 16
Preface

This guide describes how to install ProSightPC™ 2.0.

Contents

- Related Documentation
- Special Notices
- System Requirements
- Obtaining a License
- Contacting Us

To provide us with comments about this document, click the link below. Thank you in advance for your help.

Related Documentation

ProSightPC includes Help and these manuals as PDF files:

- ProSightPC User Guide
- ProSightPC Quick Start Guide
- ProSightPC Installation Guide

❖ To view ProSightPC and related manuals

- ProSightPC Quick Start Guide: Go to Start > Programs > ProSightPC > Quick Start.
- ProSightPC Installation Guide: Go to Start > Programs > ProSightPC > Install.
To open Help

- From the ProSightPC window, choose Help > ProSightPC Help.
- If Help is available for a specific window or dialog box, click Help or press F1 for information about setting parameters.

For more information, including upcoming application notes, visit www.thermo.com.

Special Notices

Make sure you follow the precautionary statements presented in this guide. The safety and other special notices appear in boxes.

<table>
<thead>
<tr>
<th>IMPORTANT</th>
<th>Highlights information necessary to prevent damage to software, loss of data, or invalid test results; or might contain information that is critical for optimal performance of the system.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Note</td>
<td>Highlights information of general interest.</td>
</tr>
<tr>
<td>Tip</td>
<td>Highlights helpful information that can make a task easier.</td>
</tr>
</tbody>
</table>

System Requirements

ProSightPC requires a license. In addition, your system must meet these minimum requirements.

<table>
<thead>
<tr>
<th>System</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC</td>
<td>• 1 GHz processor with 1 GB 666 MHz RAM</td>
</tr>
<tr>
<td></td>
<td>• DVD-ROM drive</td>
</tr>
<tr>
<td></td>
<td>• 32 MB graphics card, 64 MB or greater</td>
</tr>
<tr>
<td></td>
<td>• 75 GB or greater available on the C: drive</td>
</tr>
<tr>
<td></td>
<td>• Video card and monitor capable of 1280 × 1024 resolution (XGA)</td>
</tr>
<tr>
<td></td>
<td>• NTFS format</td>
</tr>
</tbody>
</table>
Obtaining a License

Two licenses are available for ProSightPC:

- A 30-day day trial license that is installed automatically when you install ProSightPC
- A permanent license that you can obtain from Thermo Fisher Scientific

余万元

To obtain a license for ProSightPC

When you install ProSightPC for the first time, a 30-day license is installed. After installation, ProSightPC displays the message box shown in Figure 1 to tell you in how many days the trial license will expire.

Figure 1. License Expiration Warning message box
Obtaining a New Activation Code

To obtain a new activation code

1. Open the License Information dialog box, shown in Figure 2, by using one of the following methods:

   - Run Registration.exe in the ProSightPC folder of your hard drive. For example, if you installed ProSightPC in C:\Program Files, run C:\Program Files\Thermo ProSightPC\Registration.exe.

   - or—

   - Choose Start > All Programs > ProSightPC, or click the ProSightPC icon on your computer desktop to start ProSightPC and choose Help > Manage License.

Figure 2. License Information dialog box
2. Locate the bar code on the back of the ProSightPC DVD jewel case, and type the serial number that appears below the bar code in the Product Key box.

3. Complete the information in the User Information area.

4. Send an e-mail message to Thermo Fisher Scientific with the license code:
   - Click Copy to Clipboard and paste the license code in the body of the e-mail message. Send the e-mail to license.ms@thermo.com.
   - or –
   - Click Compose Email, which directly creates an e-mail to send to Thermo Fisher Scientific.

When Thermo Fisher Scientific Customer Support sends you a new activation code, follow the instructions in “Installing the New Activation Code.”

### Installing the New Activation Code

After you receive your new activation code, start ProSightPC and open the License Information dialog box shown in Figure 2 to install it.

- **To install the activation code**
  1. In the Add Activation Codes area of the License Information dialog box, paste the new activation code and click Activate License.
  2. Click OK to accept the change in license.
  3. Click Close to close the ProSightPC Browser License dialog box.

### Contacting Us

There are several ways to contact Thermo Fisher Scientific for the information you need.

- **To contact Technical Support**
  Phone  800-532-4752
  Fax    561-688-8736
  E-mail us.techsupport.analyze@thermofisher.com
  Knowledge base www.thermokb.com

Find software updates and utilities to download at mssupport.thermo.com.

- **To contact Customer Service for ordering information**
  Phone  800-532-4752
  Fax    561-688-8731
  E-mail us.customer-support.analyze@thermofisher.com
Web site         www.thermo.com/ms

❖ To copy manuals from the Internet

Go to mssupport.thermo.com and click Customer Manuals in the left margin of the window.

❖ To suggest changes to documentation or to Help

• Fill out a reader survey online at www.thermo.com/lcms-techpubs.

• Send an e-mail message to the Technical Publications Editor at techpubs-lcms@thermofisher.com.
Installing ProSightPC

This guide describes how to install ProSightPC™ 2.0.

Contents

• Installing the Redistributable Package
• Installing .NET Framework
• Installing Adobe Reader
• Installing MySQL
• Installing Xcalibur
• Installing XDK
• Installing ProSightPC
• Installing Additional Proteome Databases (Optional)

Installing the Redistributable Package

❖ To install the redistributable package

1. Insert the ProSightPC DVD-ROM into your DVD drive.

   The XInstall window opens, as shown in Figure 1.

   If the installation wizard does not start automatically, choose Start > Run. Browse to the DVD-ROM and select Xinstall.
2. Click **Redistributable 2008**.

The Microsoft Visual C++ 2008 Redistributable Setup wizard appears, as shown in Figure 2.
Figure 2. Microsoft Visual C++ 2008 Redistributable Setup wizard

Note If you already have this program installed, the window will go into maintenance mode and offer Repair or Uninstall options. In this case, click Cancel, Yes, Finish, and go to step 1 in “Installing MySQL” on page 6.

3. Click Next.

4. On the License Terms page of the setup wizard shown in Figure 3, accept the terms of the license agreement, and click Install.
5. Click **Finish** when the installation is done.

**Installing .NET Framework**

- **To install the .NET Framework**

  1. In the XInstall window, click **.NET Framework 3.5 SP1**.

  2. Accept the licensing terms in the Microsoft .NET Framework 3.5 SP1 Setup wizard, as shown in **Figure 4**, and click **Install**.
3. In the Microsoft .NET Framework 3.5 SP1 Setup wizard, click Exit.

A prompt box notifies you that you must restart your computer.

4. Click Restart Now or Restart Later.

Installing Adobe Reader

To read the accompanying documentation for this release, you must install Adobe Reader if you do not already have it installed.

To install Adobe Reader

1. In the XInstall window, click Adobe Acrobat 8.12.

The Adobe Reader 8.1.2 - Setup wizard appears, as shown in Figure 5.
1 Installing ProSightPC

Installing MySQL

You must install MySQL before installing ProSightPC.

✦ To install MySQL

1. On the XInstall window, click **MySQL v.5.0** to open the MySQL Server setup wizard.
2. Click **Next**.
3. In the Setup Type page of the setup wizard, select the **Typical** setup, as shown in Figure 6, and click **Next**.

**Figure 5.** Adobe Reader 8.1.2 - Setup wizard

2. On the Destination Folder page of the wizard, click **Next**.
3. On the Installing Adobe Reader 8.1.2 page, click **Next**.
4. On the Setup Completed page, click **Finish**.
4. On the Ready to Install the Program page of the setup wizard, shown in Figure 7, click **Install**.
5. When the MySQL.com Sign-Up window appears, select Skip Sign-Up and click Next.

6. On the Wizard Completed page, make sure that the Configure the MySQL Server Now option is selected, and click Finish.

   The MySQL Server Instance Configuration wizard now appears.

7. Click Next.

8. Select Standard Configuration, as shown in Figure 8, and click Next.
9. Select **Install as Windows Service** and **Include Bin Directory in Windows PATH**, as shown in Figure 9, and click **Next**.
10. Clear the **Modify Security Settings** check box, as shown in Figure 10, and click **Next**.

**Note** If you clear the Modify Security Settings check box, the installation process does not create a password for the root account. If you create a password, you must remember this password in order to complete the ProSightPC installation (see Figure 10).
11. Click **Execute** to begin the MySQL server configuration, as shown in Figure 11.
12. Click Finish.

Installing Xcalibur

Install Xcalibur, if you do not already have it installed.

To install Xcalibur

1. On the XInstall window, click Install Xcalibur 2.0.7 to start the Xcalibur InstallShield wizard.

2. Click Next, accept the terms of the license agreement, and click Next again.
   The next window displays the minimum system requirements.

3. Click Next.

4. Select a destination folder for Xcalibur and click Next.

5. When the wizard prompts you to select features, make sure that the following boxes are selected:
   • Program Files
   • Example Files
Installing ProSightPC

Installing XDK

• Help Files
• Manuals

(Do not select XDK; you will install that separately in the next section).

6. Click Next, choose whether you would like a desktop shortcut, and click Next again.

7. Select a program folder (it is recommended that you select the default) and click Next twice.

Note If Microsoft Office is not installed, an information box appears with some information. For now, ignore it and click OK.

After the installation is complete, you can view the report if you wish. The InstallShield Wizard prompts you to restart the computer.

8. Select No and click Finish.

Installing XDK

❖ To install XDK

1. On the XInstall window, click Install XDKExtension 0803.

2. In the InstallShield Wizard, click Next, accept the terms of the license agreement, and click Next again.

3. Enter your information on the next page, and click Next.

4. Select a path (the default is on drive C), and click Next.

5. On the Select Features page, shown in Figure 12, make sure all of the boxes are selected.
Figure 12. Select Features page

6. Click **Next** and click **Install**.

7. When prompted to register the .dll file, click **Yes**.
Figure 13. InstallShield Wizard Complete page

To install ProSightPC

1. On the XInstall window, click ProSight 2.0.

2. In the Thermo ProSightPC - InstallShield Wizard, click Next, agree to the license agreement, and click Next again.

3. If you want to change the default destination of the ProSightPC installation files, click Change on the Choose Destination Location page of the wizard, navigate to the new location, and click Next.

4. On the Select Features page of the setup wizard, select Thermo ProSightPC, and click Next.

5. On the MySQL page of the setup wizard, type your MySQL user name and password to configure the MySQL server.

Note If the setup program is already installed, the wizard either goes into maintenance mode or tells you that it could not install the program because of an incompatibility with a previously installed version. Cancel out of the installation and click ProSight 2.0.
6. On the Ready to Install the Program page of the setup wizard, click Install.

7. Restart your computer before using Xcalibur.

Installing Additional Proteome Databases (Optional)

To install additional proteome databases

1. Choose Databases > Database Manager to open the Database Manager window, shown in Figure 14.

Figure 14. Database Manager window

2. Click the Import Proteome Database icon.

3. In the Open dialog box, select the proteome database to install.

   Additional proteome databases are saved as .pwf files. These files are provided in the ProSightPC Warehouse Files folder on the ProSightPC DVD-ROM.

4. Click Open to install the additional database.

   If a database already exists with the same internal name as the database you are importing, you can choose to skip the conflicting database, rename the database that you want to import, or overwrite the existing database.
Index

A
Adobe Reader  5

D
Database Manager window  16

I
installing Adobe Reader  5
installing MySQL  6
installing proteome databases  16
installing redistributable package  1
installing the .NET Framework  4
installing Xcalibur  12
installing XDK  13
installingProSightPC  15

M
MySQL  6
MySQL Server Instance Configuration Wizard  8
  configuration page  9
  executions page  12
  security options page  11
  Windows options page  10
MySQL Server setup wizard  6
MySQL Server window  7

N
.NET Framework  4

P
ProSightPC Warehouse Files folder  16
proteome databases  16

R
redistributable package  1
Repair option  3

U
Uninstall option  3

X
Xcalibur  12
Xcalibur InstallShield wizard  12
XDK  13
XInstall window  1