



# **LP Wizard Installation Instructions**

Software Version 10.5

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# Mentor Graphics Application Software

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For additional reference while loading software, Mentor Graphics provides key system documentation on the install DVD and on SupportNet. Refer to the following manuals:

- *LP Wizard Release Highlights (lpwizard\_10\_5\_rh.pdf)*
- *Licensing Mentor Graphics Software (mgc\_licen.pdf)*
- *Release Notes for Licensing Mentor Graphics Software (mgc\_lic\_rn.pdf)*
- *License Administration Guide (flexnet\_lic\_admin.pdf)*
- *Managing Mentor Graphics Systems Software: Installation and Licensing (manage\_sw\_lpwizard.pdf)*. Available at the [LP Wizard Download](#) tab on SupportNet.

**Note:** The SupportNet web site requires a login and password. To register and obtain a password, go to <http://supportnet.mentor.com/user/register.cfm>. If you have difficulties, email [csd\\_registration@mentor.com](mailto:csd_registration@mentor.com). If you are registered, but have forgotten your password, go to [http://supportnet.mentor.com/user/forgot\\_password.cfm](http://supportnet.mentor.com/user/forgot_password.cfm).

## Before You Begin Installation

The following are pre-requisites to the Mentor Graphics product installation.

1. Order software licenses from Mentor Graphics. Licensing should be installed prior to installing application software.  
  
**Note:** To make full use of the Mentor Install Program automatic product selection by licenses, set up your software licensing environment before running the Mentor Install Program.
2. LP Wizard requires .NET Framework Version 3.5 to function. You must install .NET 3.5 before or after installing the LP Wizard software. Later versions of .NET (v4.0) are not compatible. .NET Framework Version 3.5 is available from the Microsoft web site.

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3. Check system requirements. For current system requirements, refer to the SupportNet **Download** tab for this release. The release documents are located in the *release\_documents* directory on the application DVD or from SupportNet. Additionally, the following web site on SupportNet lists all supported system configurations:

<http://supportnet.mentor.com/systemreqs/>

## Ordering Licenses

New users must order software licenses prior to installing Mentor Graphics software. To order licenses, contact your local Mentor Graphics sales office. They can provide you with information on the number of node-locked and floating licenses your company purchased and any current license sever configurations you may have. You must provide them with:

- Any new license server configuration
- The host ID numbers of client and license server workstations for node-locked licenses
- The host ID number of the license server workstation for all floating licenses

Existing customers are reminded that your licensing report is available at the SupportNet web site (<http://supportnet.mentor.com/myaccount>), off the **Licenses** tab.

## Installing and Configuring Licensing

All Mentor Graphics products require licensing to be installed and configured properly before invoking and operating them. It is recommended that licensing be installed before installing applications. For more licensing information, refer to the LP Wizard **Download** tab on SupportNet or the *release\_documents* directory at the top level of the DVD/CD for the following documents:

- Chapter 1, “Licensing” in the *Managing Mentor Graphics Systems Software: Installation and Licensing* (*manage\_sw\_lpwizard.pdf*).
- *Licensing Mentor Graphics Software* manual for detailed licensing information for the system administrator, (*mgc\_licen.pdf*)
- *License Administration Guide*, (*flexnet\_lic\_admin.pdf*)

## Downloading the Software From SupportNet

1. Using a web browser, log on to the Mentor Graphics SupportNet website.
2. In the **My Products** field, choose **LP Wizard**.
3. Click the **Downloads** tab.
4. In the **Selected Release** pull-down, select **LP Wizard 10.5** release.

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5. Read the Software Terms and Conditions and select **I Agree** at the bottom before downloading the software.
  6. In the Product Download windows, select the **FTP Download** button associated with **LP Wizard 10.5**.

**Note:** The following instructions use WinZip as the extraction utility. If you use a different extraction utility, make appropriate selections to ensure that the directory structure of the Mentor Graphics software is preserved.

- a. In the File Download pop-up, click **Save** to save the .zip file to your machine
- b. In Windows Explorer, right-click the .zip file.
- c. From the pop-up menu, select **Winzip > Extract to...**

**Note:** The folder you extract the .zip file into becomes your installation source folder. This folder must not have any spaces in its path.

- d. Navigate to the folder to uncompress to (for example, C:\MentorGraphics\LP Wizard).
- e. Select **Use Folder names** and click **Extract**.

The data is extracted to the selected location.

7. Follow the instructions listed in “Installing on Windows”.

## Installing on Windows

**Note:** By default, the Mentor Install Program is installed to C:\MentorGraphics\Install on Windows. If you need to install the Mentor Install Program to an alternate location, see “Selecting an Alternate Location for the Install Program” section in the *Managing Mentor Graphics Systems Software: Installation and Licensing* manual.

1. Navigate to the directory where you downloaded the release to. Double-click **LPWizard\_mib.exe** to start the install program.

Alternatively, if you are installing from DVD, insert the disc into your CD-ROM drive. If the installation does not automatically start, select **Start > Run**, specify the CD-ROM drive letter and install executable (for example *D:\LPWizard\_mib.exe*) and click **OK**.

**Note:** Mentor Graphics recommends you have Administrator privileges to install the software products from DVD on Windows systems.

**Note:** Mentor Graphics highly recommends that you stop all other programs before installing Mentor products.

2. In the Mentor Graphics Install window, click **Install Products**.

**Tip:** After the Mentor Install Program invokes, instructions for performing each of the following tasks are available in the online help.

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3. Specify the source location by typing the source path in the source location field or click **Browse** to select the source directory. The default source location is the path where you invoked LPWizard\_mib.exe in Windows.

**Note:** You should not have to change the source – the default will be correct.

4. Type the target path in the target location field or click **Browse** to select the target directory.
5. Click **Next** to display the Product Selection screen.
6. Select the **LP Wizard 10.5** check box and click **Next** to display the License Agreement window.
7. Read the licensing agreement and click **Agree** to accept. The Confirm Selections screen displays.
8. Confirm the product selections by clicking **Install**.
9. Click **Done** when the installation is complete.

**Caution:** Some software installations launch post-installation processes that may include separate dialogs and command shells. Do not dismiss these dialogs or shells; they will either complete automatically or certain dialogs will require input. If any reboot requests occur during the installation process, respond **No** and reboot after the installation has completed. Once all the post-install processes are complete, the install wizard indicates the overall install process is complete.

**Caution:** If you choose to run verification on the install, run it immediately after installation and prior to running any of the products as the products can modify the installed files. These modified files could return unsatisfactory installation verification results.

## Support Information

If you have questions about this software release, please log in to SupportNet. You may search thousands of technical solutions, view documentation, or open a Service Request online at:

<http://supportnet.mentor.com/>

If your site is under current support and you do not have a SupportNet login, you may easily register for SupportNet by filling out the short form at:

<http://supportnet.mentor.com/user/register.cfm>

All customer support contact information can be found on our web site at:

<http://supportnet.mentor.com/contacts/supportcenters/>