

CoSORT for Win32 Installation Guide

READ ME FIRST!

Installation Requirements

Hardware Requirements

One or more processors capable of running Windows NT, '95 or '98.
9MB of disk space for a typical installation.
At least 32MB RAM.

Software Requirements

Microsoft Windows '95, '98, or NT Workstation and/or NT Server.

Licensing Requirements

You will need license keys for each machine that runs the CoSORT software. The keys control the machine on which CoSORT will run, the expiry date for trial versions, and the maximum number of threads which can be used for sorting. See below for information on obtaining, entering, and updating license keys.

Preparing for Installation

Log in as administrator

This ensures that you have access permissions needed to create directories, files and registry entries.

Check Disk Space

See Installation Requirements above.

Installation Procedure

Step 1. Check your CoSORT package

Your CoSORT package should contain, in addition to this document, the following:

- CS7_setup.exe
- Users Manual in PDF format.

Step 2. Check the “Installation Requirements” for CoSORT

Step 3. Install the software

1. Select File from the menu bar. Then, select Run from the pull-down to display the Run dialog box. Type the following command in the Command Line text box:

```
<path>\CS7_setup
```

where *<path>* is the location of your downloaded package or cd-rom drive letter. You can also locate CS7_setup.exe with your desktop file manager and double click on the file to begin installation.
2. After the installation program starts and the Opening Greeting is displayed, select the Next command button. The welcome message is displayed.
3. Click Next. The Software License Agreement is displayed.
4. Read the entire agreement; select the Yes command button if you agree.
5. Enter your name, your company’s name and your CoSORT serial number which you should have received following your Non Disclosure Agreement.
6. Click Next. The Choose Destination Directory dialog is displayed.
7. Click Next to accept the default destination location for the CoSORT software or select the Browse command button to select another destination. Select OK after you choose your destination directory. Select Next to continue.
8. Choose the type of setup you prefer. Your choices are:
 - Typical: CoSORT standalone applications, API, and documentation
 - Compact: CoSORT API only
 - Custom: Choose from Applications, API and/or documentation
9. If you chose Custom in step 8 the “Select Components” dialog appears. Here you can choose which components to install.
10. Click Next. The Select Program Folder dialog appears.
11. Click Next to accept the default program folder or enter you own folder name.
12. Click Next to proceed. The Start Copying Files dialog appears.
13. Click Next to begin copying files. If you have insufficient disk space you must cancel the installation and begin again when you have more disk space.
14. After all files are copied and your system’s registry is updated CoSORT Setup starts. See instructions for CoSORT setup.

Running CoSORT Setup (Required for license keys)

1. If you are running setup automatically from the CoSORT installation program, skip to First Time Setup. Otherwise, from the Windows Start menu, select:

Programs\CoSORT\CoSORT 7.0\setup

You are presented with 4 options:

First Time Setup	Displays dialog box containing Customer Registration Form and instructions for obtaining license keys. The form must be completed and sent back to IRI before users can obtain license keys.
License Manager	Enters CoSORT's license keys. Also useful for upgrading from trial versions to permanent installations and upgrading performance following hardware upgrades.
Performance Tuner	Sets registry values for CoSORT performance tuning.
Exit	Exits

2. This completes the installation procedure.

Performance Tuning

CoSORT will run efficiently for most applications. For users with special requirements, CoSORT 7.0 allows system resource usage to be controlled. Refer to the section on Performance Tuning (Appendix D) in the User's Manual. (Performance tuning is also outlined in the file README.TXT.)