

# **C-more™ Micro-Graphic Programming Software Installation Guide**

## **EA-MG-PGMSW-SIG**





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## Document History



# Programming Software Installation Guide

## EA-MG-PGMSW-SIG

Please include the manual number and the manual issue, both which are shown below, when communicating with Technical Support regarding this publication.

<b>Manual Number:</b>	<b>EA-MG-PGMSW-SIG</b>
<b>Issue Number:</b>	<b>First Edition</b>
<b>Issue Date:</b>	<b>September 2006</b>

<b>Publication History</b>		
<b>Issue</b>	<b>Date</b>	<b>Description of Changes</b>
First Edition	September 2006	Original

## Table of Contents

Introduction .....	1
Programming Software Installation .....	3
Launch <i>C-more</i> Micro-Graphic Programming Software ..	13
Uninstalling the Programming Software .....	14



# Programming Software Installation Guide

## Notes

## Introduction

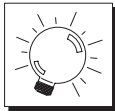
### Conventions Used



Whenever you see the "exclamation mark" icon in the left-hand margin, the paragraph to its immediate right will be a warning. These are very important because the information could prevent injury, loss of property, or even death (in extreme cases). The word **WARNING:** will mark the beginning of the text.



Whenever you see the "notepad" icon in the left-hand margin, the paragraph to its immediate right will be a special note. The word **NOTE:** will mark the beginning of the text.



Whenever you see the "light bulb" icon in the left-hand margin, the paragraph to its immediate right will give you a special tip. The word **TIP:** will mark the beginning of the text.

### System Requirements

Following are the minimum system requirements for running *C-more* Micro-Graphic Programming Software on a PC:

- Personal Computer with a 333MHz or higher processor (CPU) clock speed recommended; Intel Pentium/Celeron family or AMD K6/Athlon/Duron family, or compatible processor recommended.
- Keyboard and Mouse or compatible pointing device.
- SVGA 800x600 pixels resolution (1024x768 pixels resolution recommended).
- 150MB free hard-disk space.
- 128MB free Ram (512MB recommended).
- CD-ROM or DVD drive for installing software from the CD or internet access to download.
- Operating System - Windows® XP Home / Professional Edition with Service Pack 2 or Windows® 2000 with Service Pack 4.
- USB Port v1.1 or higher.



**TIP:** Any size monitor will work, but larger monitors enhance the display capabilities of the **C-more** Micro-Graphic Programming Software.

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We highly recommend that you use power surge protection for the computer running *C-more* Micro-Graphic Programming Software. A quality surge protector will protect your computer from most surges and spikes; however, an uninterruptible power supply (UPS) will offer the highest level of protection. A UPS provides complete isolation between the AC power source and the computer and has battery backup for blackout and brownout conditions.

If you further need assistance during the software installation, call the AutomationDirect Technical Support team at 770-844-4200.

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## Programming Software Installation



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**WARNING:** The C-more Micro panel should be disconnected from the PC while installing the C-more Micro-Graphic Programming software.

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**NOTE:** Before starting, you must be logged on with administrator privileges or as a member of the administrators group to Install the C-more software. If you do not have administrator privileges, please check with your network administrator.

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### Step 1: Load the CD

Insert the C-more Micro-Graphic Software CD into the CD drive.

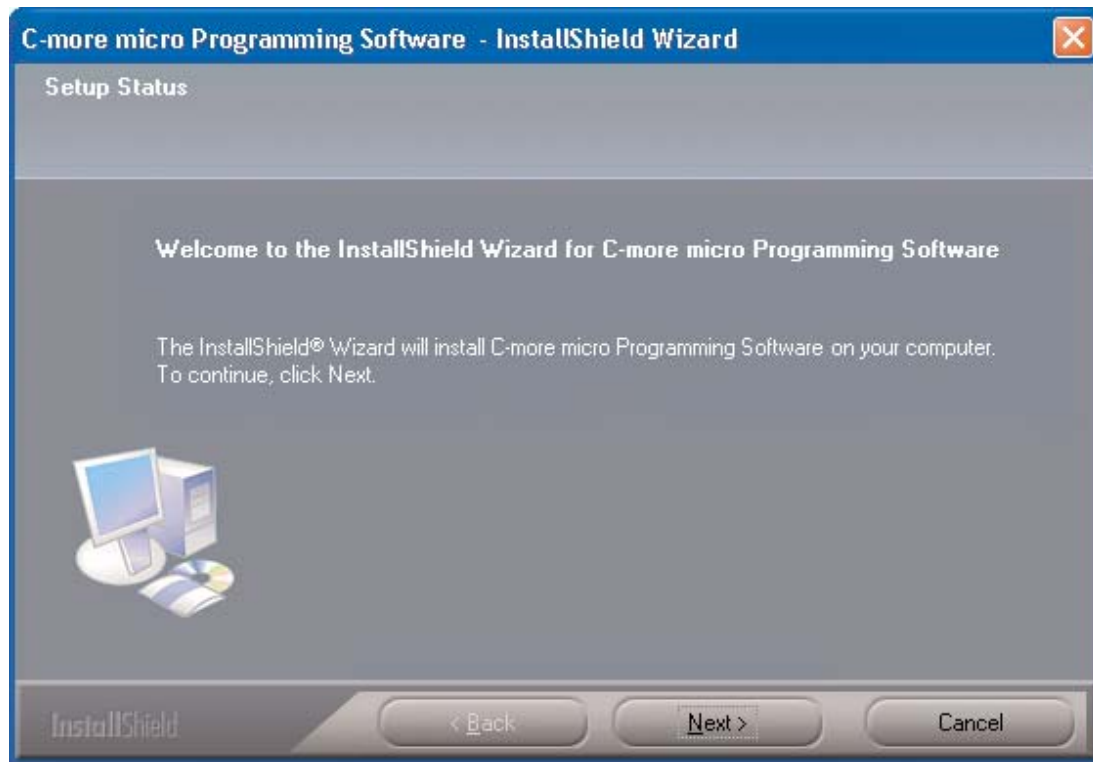
### Step 2: Starting the Installation

The CD will begin its auto-install feature. If the auto install is not on, click on **Start** (bottom left of your monitor screen), and select **Run**. In the screen that appears, type "D: setup" if your CD ROM drive is "D." (Usually, your floppy disks are drives "A" and "B", your hard drive is "C" and your CD ROM is "D".) If you are not sure which one is your CD ROM drive, click the **Browse** button on the screen that came up when you clicked on **Run**. Then, click on the down arrow in the field labeled **Look in**. A drop-down menu will appear when you click on this area. Select the CD icon from the drop-down menu. Then, double click on the file **Install.exe** and click the OK button. When the window below appears, click the **Install** button.



### Step 3. Begin the Installation

Click **Next** on the InstallShield Wizard welcome screen to begin the installation.





## Step 4. Deactivate Your Anti-Virus Software

The installation issues a reminder to temporarily deactivate your anti-virus software during the installation. If it is deactivated, click OK.



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*NOTE: an error message is displayed if the user login account you selected does not have administrative rights.*

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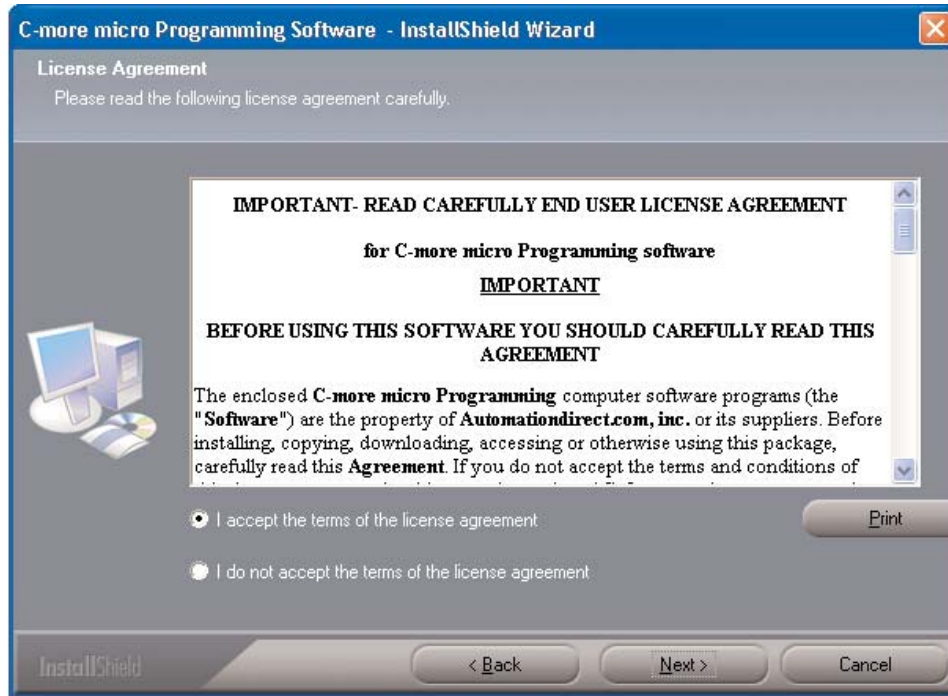


You must be logged on with administrator privileges or be a member of the administrators group to install the *C-more* software. If you do not have administrator privileges, check with your network administrator. When you click OK the installation will terminate.

Restart the installation after you have logged in with administrator privileges.

## Step 5: License Agreement

Carefully read the software license agreement. If you agree to the terms and conditions of this agreement, select the **I accept the terms of the license agreement** and **Next** buttons.



## Step 6: Enter Your Name and Company

Enter your name and the name of your company.

Select which users will be able to run the *C-more* software. If you select **Anyone who uses this computer (all users)**, then all users can use the software. If you want to limit the *C-more* software use to your account only, then select **Only for me (Your Name)**.

Please enter your name and the name of the company for which you work.

User Name:

Company Name:

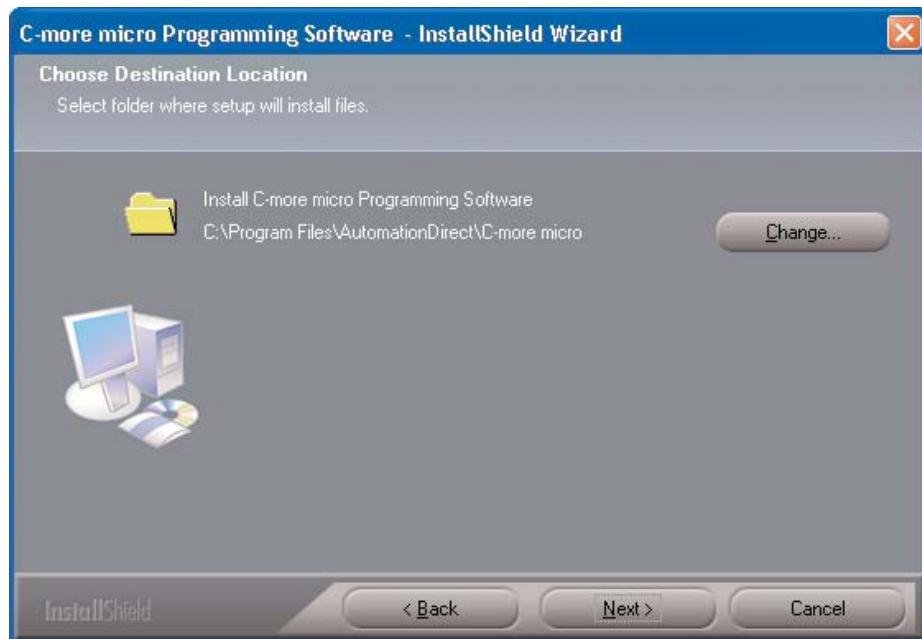
## Step 7: Select Installation Directory

This screen lets you choose the folder (directory) where the *C-more* Micro-Graphic Programming Software files will be loaded. By default the software loads to the *C:\Program Files\AutomationDirect\C-more micro* folder. Most software programs install to the Program Files folder by default. Click the **Next** button.



*NOTE: It is recommended that you install the software and future updates in the default folder*

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*NOTE: The Disk Space Error Message means that there is not enough disk space available on the personal computer. Free up at least 150MB of disk space and try again.*

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Selecting **OK** terminates the installation.

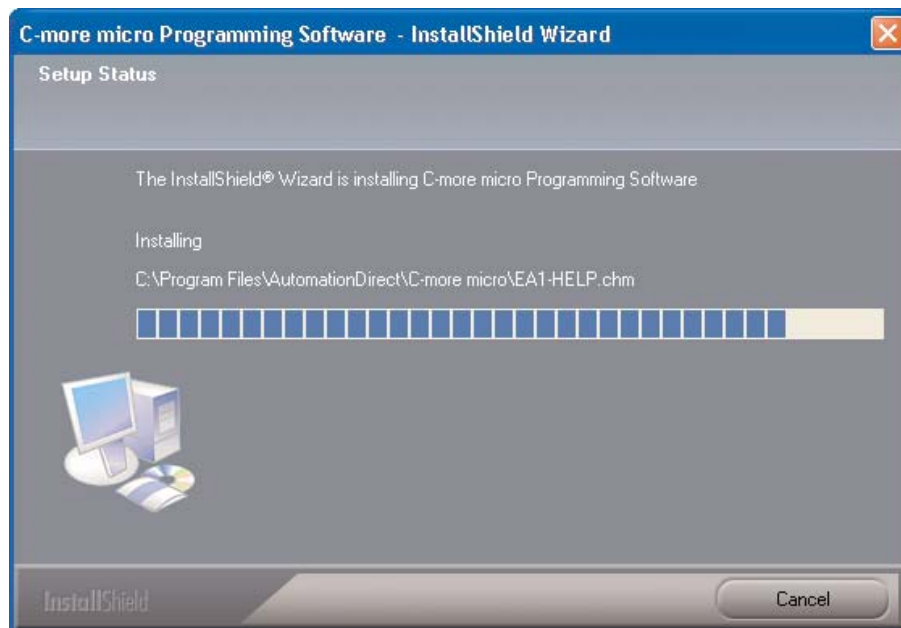


## Step 8: Program Installation

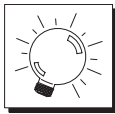
The InstallShield Wizard is now ready to begin installing the *C-more* Micro-Graphic Programming Software. Click **Install** to begin.



The screen provides information on the status of the install. This could take a few minutes based on the speed of your PC. Please wait until the installation is complete before using any other applications.



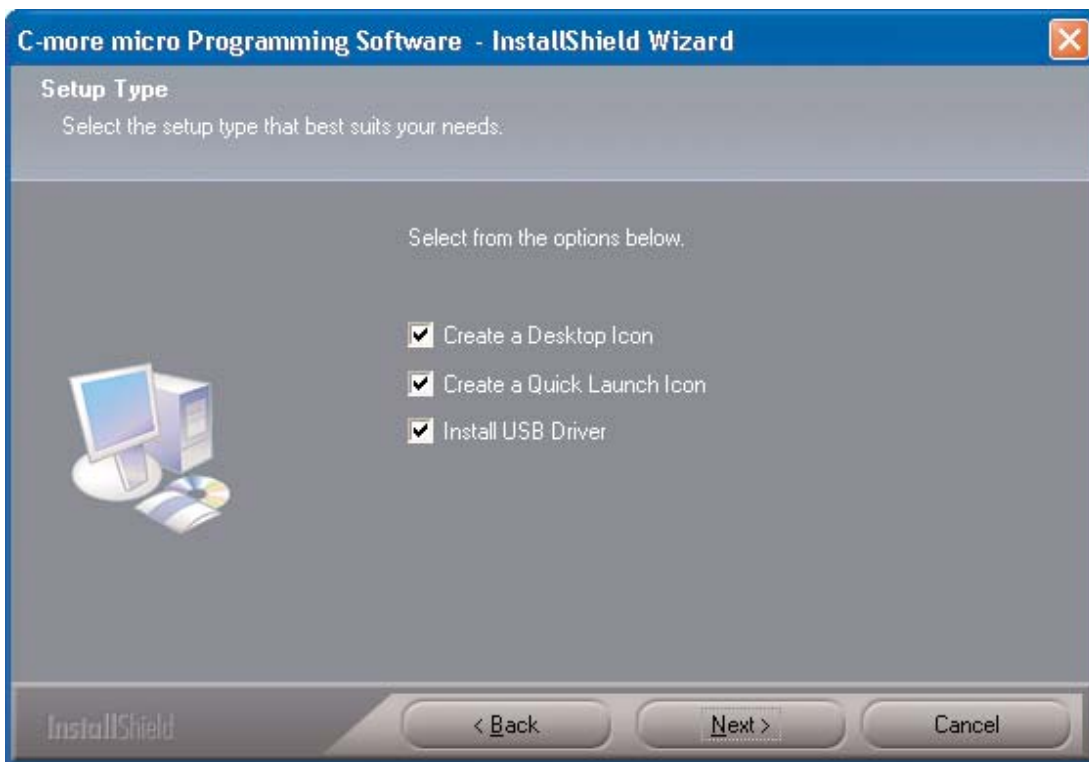
## Step 9: Installation of *C-more* Micro Start Icon



*C-more* Micro-Graphic Programming Software will install a Start icon, help file icon and a read me file icon into the Start Menu.

If you would like to have the software place start icons on your desktop and in the quick-launch window, leave the options selected.

If you do not want the icons installed, uncheck the boxes.  
Click Next.



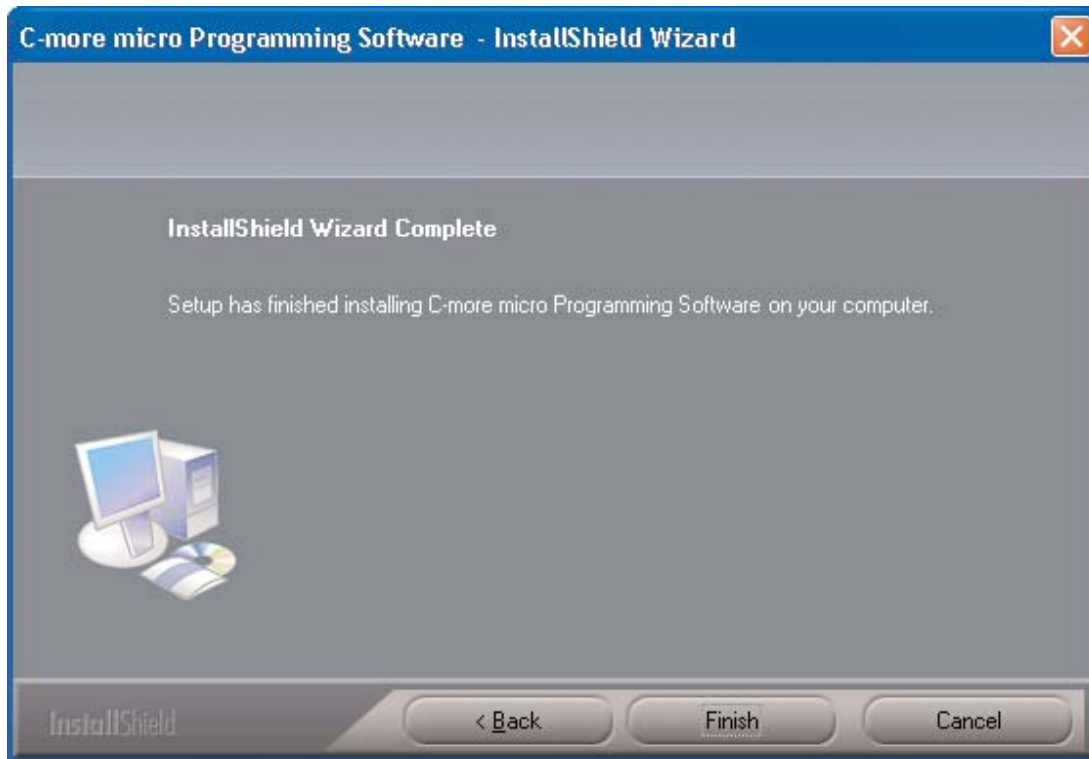
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**NOTE:** The USB driver must be installed in order to program the *C-more* Micro panel.

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Installation of the *C-more* Micro-Graphic Programming Software is now complete.

Click **Finish**



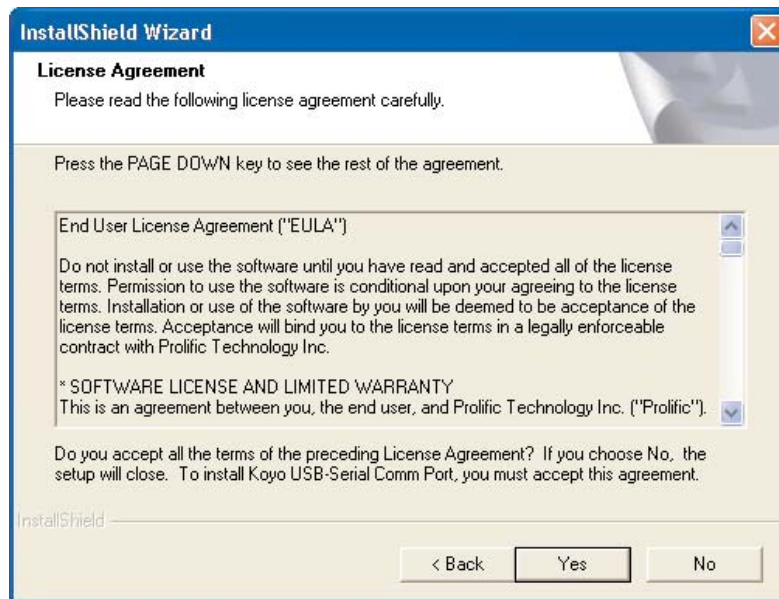
## Step 10: *C-more* micro USB Driver install

If the Install USB Driver option was selected in Step 8, the USB Install Shield will begin after the *C-more* Micro-Graphic start icon is installed.

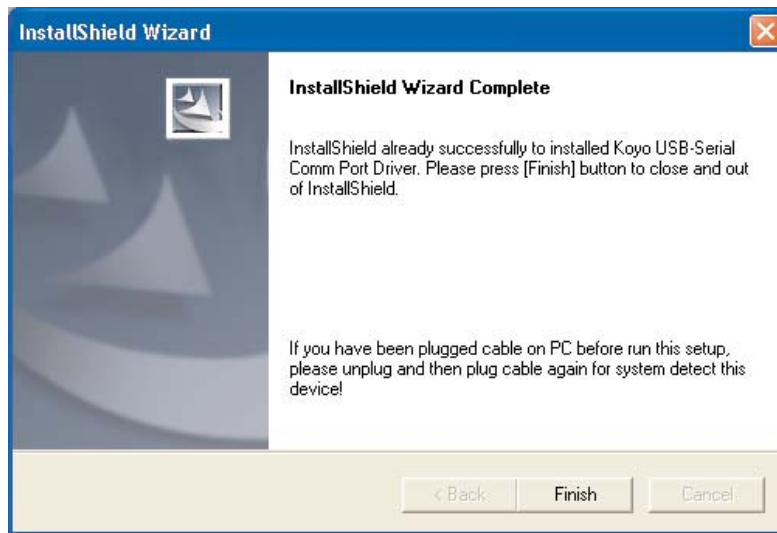
Click Next to begin the USB driver installation.



Carefully read the USB driver software license agreement. If you agree to the terms and conditions of this agreement, click the Yes button.



InstallShield Wizard will verify that the installation is complete. Select **Finish**. You may now use the software by selecting the *C-more* Micro-Graphic Programming Software from the Start menu, or the desktop icon if you installed it.

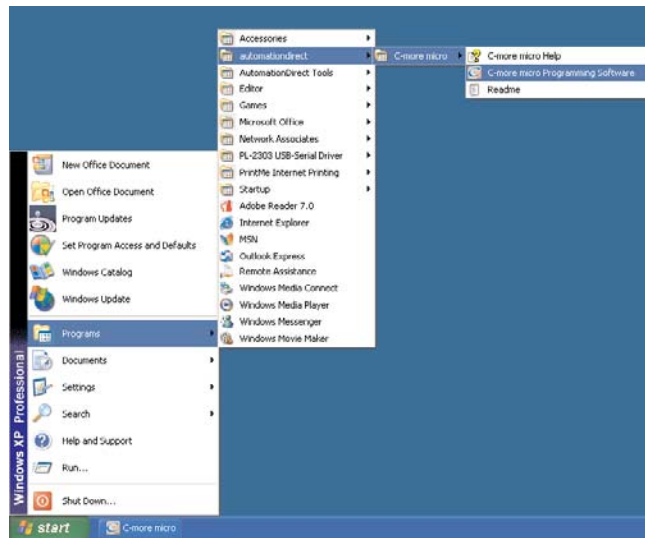




# Launch C-more Micro-Graphic Programming Software

## Launch 1: Start Menu

The installation is now complete and you may use the software by selecting “Start > Programs > AutomationDirect > C-more micro > C-more micro Programming Software” from the Start menu. If you installed the desktop icon you may use it.

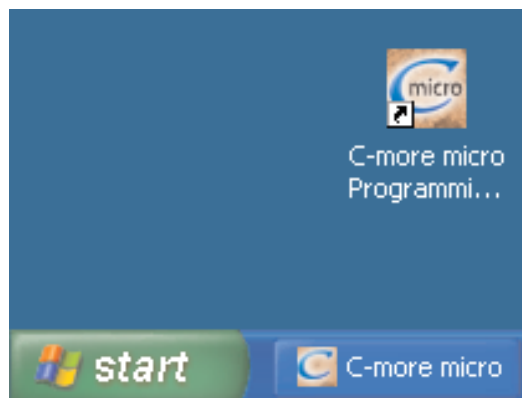


## Launch 2: Quick Launch Icon or Desktop Icon

The quickest way to start the software is with the quick-start icon on the Windows task bar or with the desktop icon.



*NOTE: These icons will only exist if you chose to install them in Step 8: Installation of **C-more** Start Icon.*



# Uninstalling the Programming Software

## Step 1. Check Log-in Account

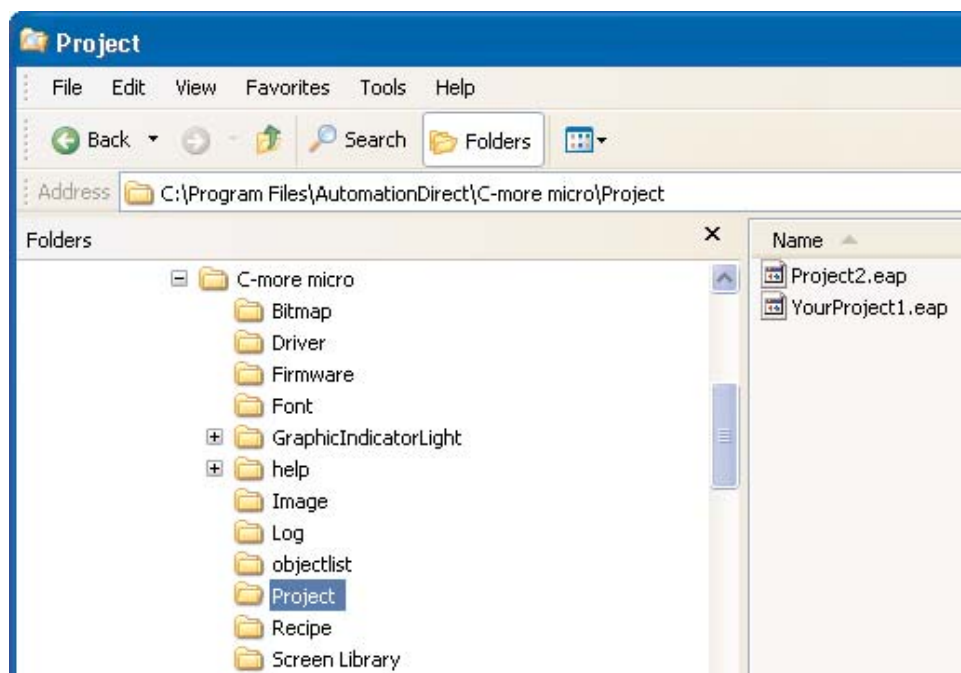
You must be logged on with administrator privileges or be a member of the administrators group to uninstall the *C-more* Micro-Graphic Programming software. If you do not have administrator privileges, please check with your network administrator.

## Step 2. Backup Data You Want to Save

If you have saved any projects that you would like to keep, then you will need to make backups of these files. Backup your files such as Project and Library files before uninstalling the software.

## Step 3. Remove USB Cable

Remove the USB cable and adapter from between PC and *C-more* before uninstalling software; otherwise the USB driver will still be active.



## Step 4. Start Uninstall Process



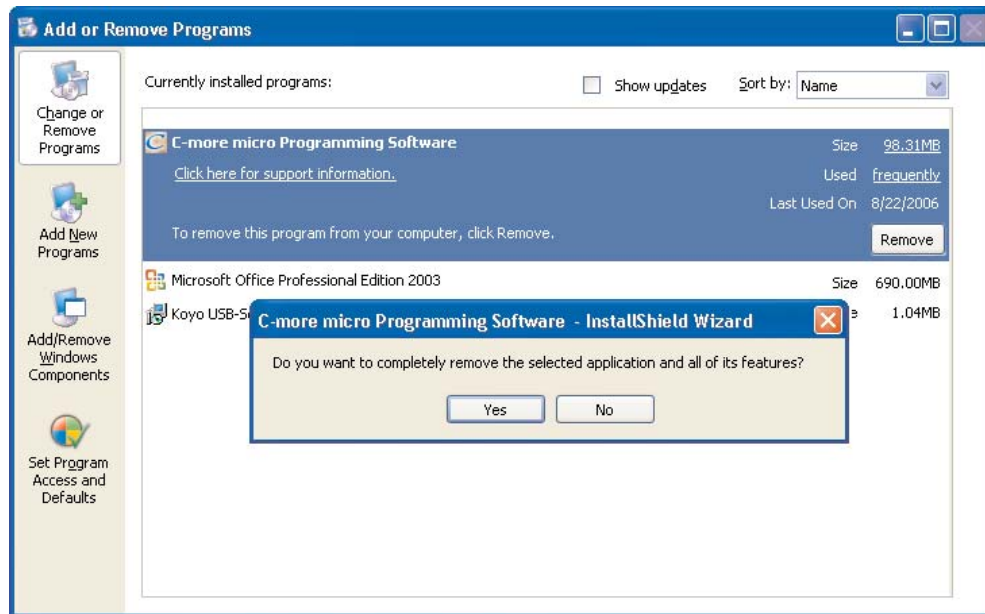
*NOTE: Make sure the **C-more** Micro USB cable assembly is not connected to the USB port on your PC before beginning the uninstall process.*

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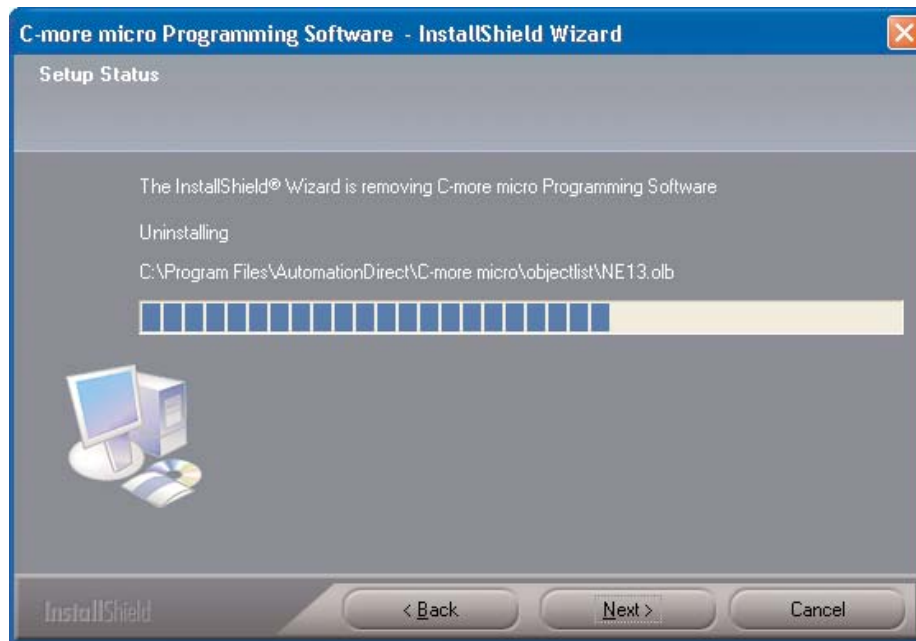
To uninstall the *C-more* Micro-Graphic Programming software click on the **Start** button and then **Control Panel** in the computer taskbar.

Open Add or Remove Programs, and select C-more micro Programming Software.

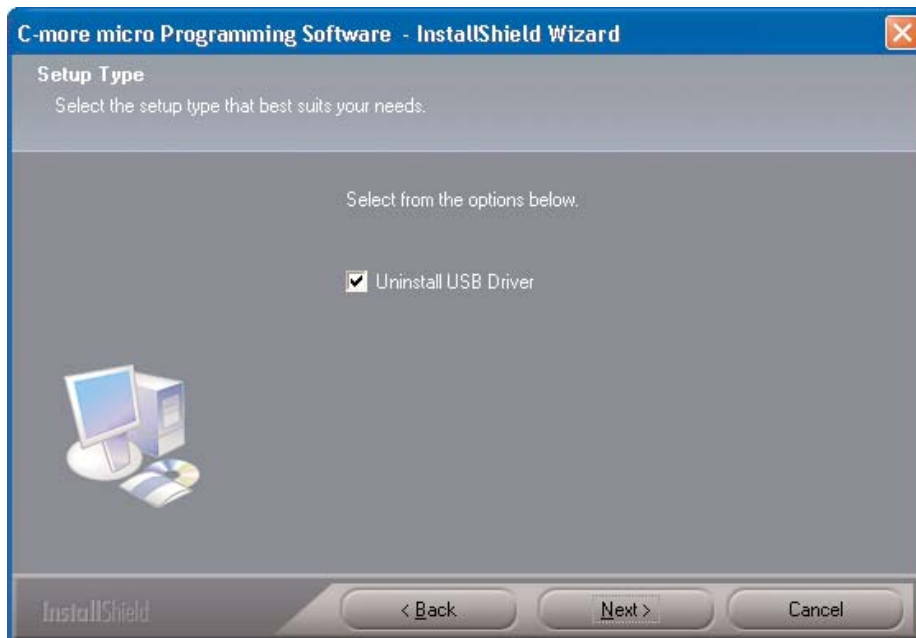
To remove the program, click **Remove** and then **Yes**.



This begins the uninstall process. Information on the status of the uninstall is displayed.



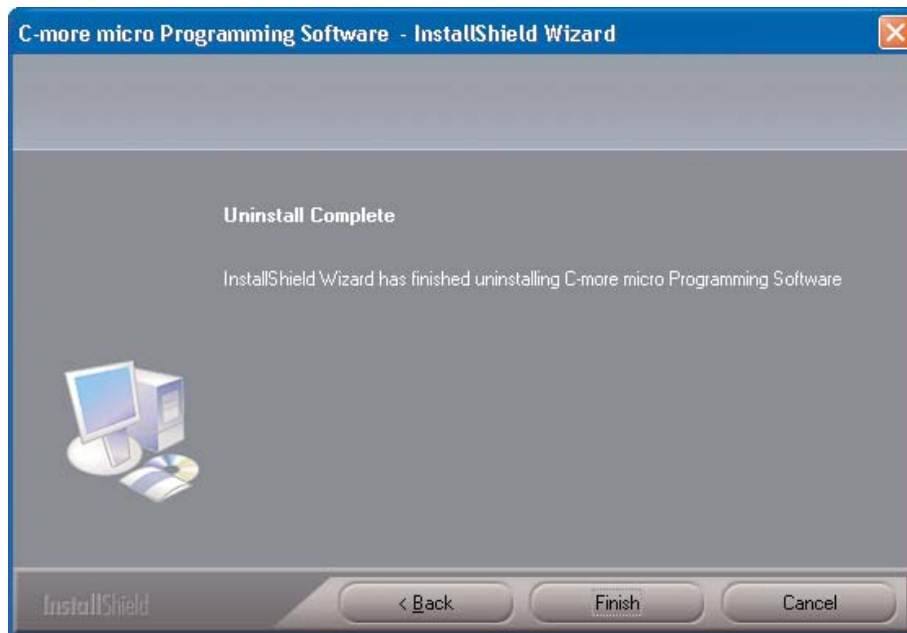
The USB Driver uninstall option window appears.  
Select the Uninstall USD Driver checkbox and click **Next**.



The Uninstall Complete window appears.

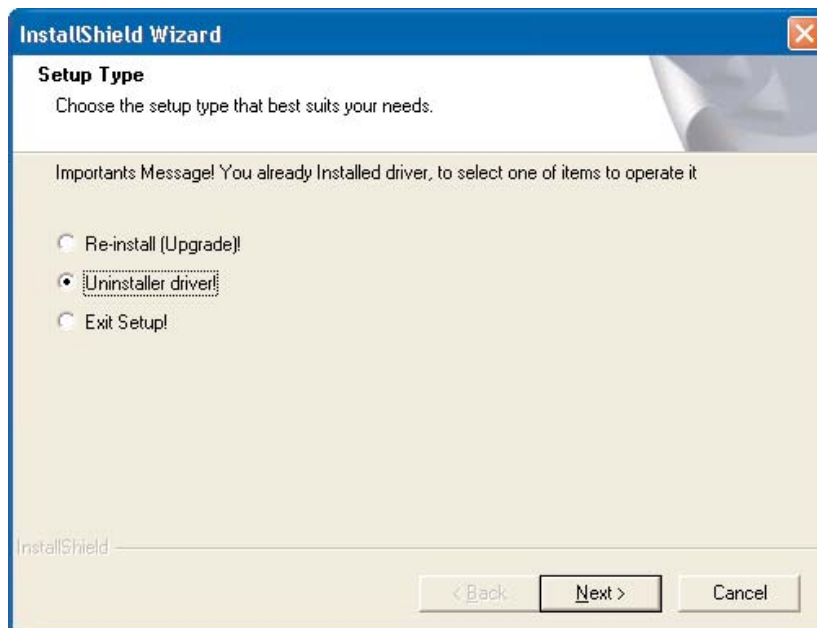
Click **Finish**.

The *C-more* Micro-Graphic Programming software is now removed from your PC.



If the uninstall USB Driver option was checked, the USB Installer setup type window opens.

Select the Uninstall driver button and click **Next**.



The USB driver is now uninstalled. Choose whether you want to restart your computer now or later by selecting the appropriate button. Click **Next** to confirm your choice.

