

LinkMotion and Xenetech Graphic Workstation 6.39:

Install LinkMotion driver software, check all settings, and finally launch Xenetech application.

Important notes:

Zero or thinnest line width and No fill are the most important things to remember when you are designing a file for Vector output. Do not fill the shape for any vector output.

Raster will have the fills and it is used mostly for the laser output.

Solustan tests the primary function of accepting hair lines (vector lines) from the third party application software to make the vector moves on the machine using LinkMotion driver. Solustan may test additional functions. However, it is not a detailed testing. The developer and marketer of the third party software make changes to their applications quite often. It is the responsibility of the user to make sure that the necessary functions are available while making the choice of off-the-shelf application software.

Solustan's liability is limited to the purchase price of the LinkMotion driver software.

It is necessary for the user to own the application that will be used for the job design. There are many books of various levels available for all these popular applications. This document is simply a guideline to point the user in the right direction. We welcome feedback from our users. Share your findings with us and we will include them here for all users benefit.

(1) How to do quick and simple settings?

Launch Xenetech Graphic workstation application. We have done the following simple testing with this application using top left start position only:

Go to the **Line/Group menu** and check **Thin Line**. This will create all the objects using all of the drawing tools with thin line thickness that is necessary for engraving. You need to make sure that every time you launch the application this Thin Line was selected.

If you plan to use True Type fonts you should also go to **Line/Group menu** and check **Wire Frame/TrueType**. You need to make sure that every time you launch the application this Wire Frame/TrueType is selected for using the true type fonts.

Your plate size can be as large as your machines table size and it will engrave in the same location as where you have designed on the screen. If plate size is smaller it will engrave on the top left corner (when top left start position is selected in LinkMotion). Go to the **Page menu** and select **Engraving Table Default**. Here you can select the table size.

For sending the job select **Output to Printer** from the **File menu**. Here in the Print dialog box click on the button for the **Set Printer** and make sure that you see the proper machine name for which you have installed the Linkmotion. As an example if you have installed LinkMotion for USB you always see

Linkmotion for LinkmotionUSB should be the machine name. If you have installed LinkMotion virtual controller you should see Linkmotion for Xenotech. Click on the Print Setup button and make sure that you have selected proper orientation depending on your table size.

Xenotech's own fonts engrave lines and arc where it lifts up many times using LinkMotion. However, all TrueType fonts engrave fine. Multiple plate output function does not work with Linkmotion.