

GX-2 Disc Publisher Quick Reference Guide

for Mac OS X

For a more in-depth look at the installation and configuration process, please refer to the appropriate sections of the User's Manual.

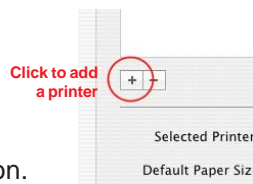
Be sure your computer meets the Minimum System Requirements as stated in the User's Manual and that you have read these instructions and the Manual prior to contacting Microboards Technical Support with installation or configuration questions!



GX-2 Disc Publisher Installation

1. Unpack the GX-2 Disc Publisher and place it in the selected workspace. This space should have enough vertical space to allow for easy loading of media into the input hopper and have enough room to the left of the GX-2 Disc Publisher to allow access to the reject tray.
2. Insert the GX-2 Disc Publisher Installation disk into the CD/DVD ROM drive on your Mac. Open the drive after the drive mount appears on the desktop.
3. Double-click the **Microboards Installer.mpkg** icon. Follow the on-screen instructions, read and agree to the end user license agreement.
4. When prompted, enter your administrator password.
5. When prompted, click **Install**. Once the installation has completed, click **Restart**.
6. Install a GX-300HC Ink Cartridge. **Do not turn on power to the GX-2 Disc Publisher until an ink cartridge has been installed.**
7. Plug in the AC power cord to the back of the GX-2 Disc Publisher.
8. Connect the square shaped end of the USB cable to the back of the GX-2 Disc Publisher.
9. Connect the flat end of the USB cable into a USB 2.0 port in your Mac.
10. Turn on the GX-2 Disc Publisher.

Adding the GX-2 Printer

1. Click the **System Preferences** icon in the Dock.
2. Select **Print & Fax**. If the **GX Series** printer has not been added automatically, then click the **Add** or **+** button to add a printer. 
3. Select **GX Series** from the list and click the **Add** button.
4. Once the GX-2 Series Printer has been added, it will appear in the available printers list.

Installation of the GX-2 Disc Publisher is complete. Next, the printer will need to be aligned and the robotics configured prior to burning and printing disks.

PrintWrite for Microboards Publishers

The GX-2 Disc Publisher robotics will be automatically recognized by PrintWrite. When the application is launched, the GX-2 will be cycled through it's initialization sequence.

Having more than one Microboards Disc Publisher connected to the Mac is not supported.


If you need to check the robotics after the initialization is complete, select the **Test Robotics** option in the **Utilities** menu. The drive will open, the singulator will cycle, and the media flippers will activate.

Please see the PrintWrite for Mac manual for more information on using PrintWrite.

Printer Alignment

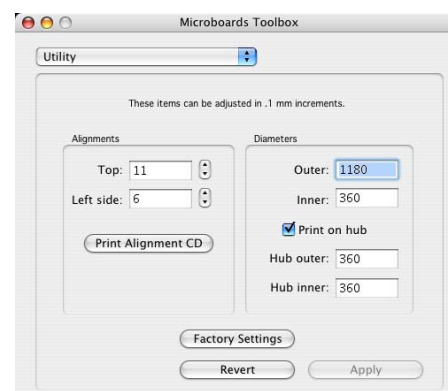
Verify the printer alignment the first time you use the Publisher. You may need to align your printer before the printed images will be centered on the media. Changing the brand or type of media you are using may also require small alignment adjustments.

To align the printer, please follow the steps listed below:

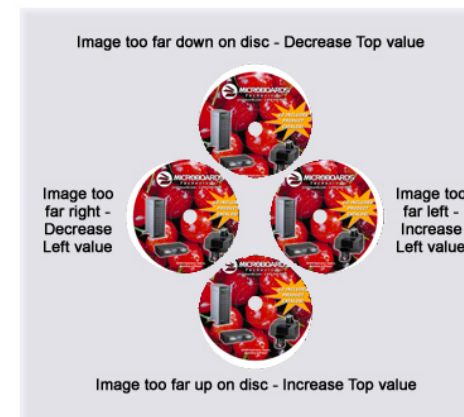
1. Install the drivers and PrintWrite, then add the GX-2 Printer as detailed in the **Adding the GX-2 Printer** section to the left, or in the Installation section of the **User's Manual**.
2. Click the **System Preferences** icon in the Dock.
3. Select **Print & Fax** from the options in the System Preferences. 
4. Highlight the **GX Series** printer and click the **Utility** button to open the Microboards Toolbox.
5. Select **Utility** from the drop-down list.
6. Set the **Top** and **Left Side** alignment values to match those provided with the GX-2 Disc Publisher.

These settings will change the size of the top and left margins, respectively. Decreasing the values will move the image up or to the left, increasing will adjust down or to the right.

7. Click the **Apply** button to save the changes, found on the bottom of the Microboards Toolbox window. Do not close the Toolbox until the printer is aligned.



8. Place a blank disc into the input hopper. Select a **Print Only** job in PrintWrite and print an image that will fill the print surface.
9. Check the printed disc. If the settings are correct, the image should be centered on the disc. If not, **repeat steps 6 through 9**, changing the **Top** and **Left Side** amounts as shown in the graphic to the right.
10. Fine tuning may be required for different brands of media or different printing applications to provide full surface coverage. Variations in types of printable media surfaces may also require you to make small adjustments.



For further details on these processes, please refer to the appropriate sections of the GX-2 Disc Publisher User's Manual.

Installation Troubleshooting Guide

Hardware not installing	<ol style="list-style-type: none"> 1. Turn on power to GX-2 Disc Publisher (back panel) 2. Reseat USB connection 3. Installation completed?
Printer not responding	<ol style="list-style-type: none"> 1. Has the GX-2 Printer been added? 2. Turn on power to Printer (front panel). Firmly press the power button and wait several seconds for the printer power LED to come on.

In order to guarantee quality results from the GX-2 Disc Publisher,

**ONLY MICROBOARDS GX-300HC
COLOR INK CARTRIDGE CAN BE USED!**

As is true with all printers, the quality of ink cartridge and the quality of the ink within the cartridge will affect your output. To ensure quality results, the GX-2 Disc Publisher will not operate with any other color ink cartridge in place.

The use of refilled ink cartridges will void your warranty!