



echo

LARGE FORMAT PRINTER & ENLARGER

QUICKSTART GUIDE

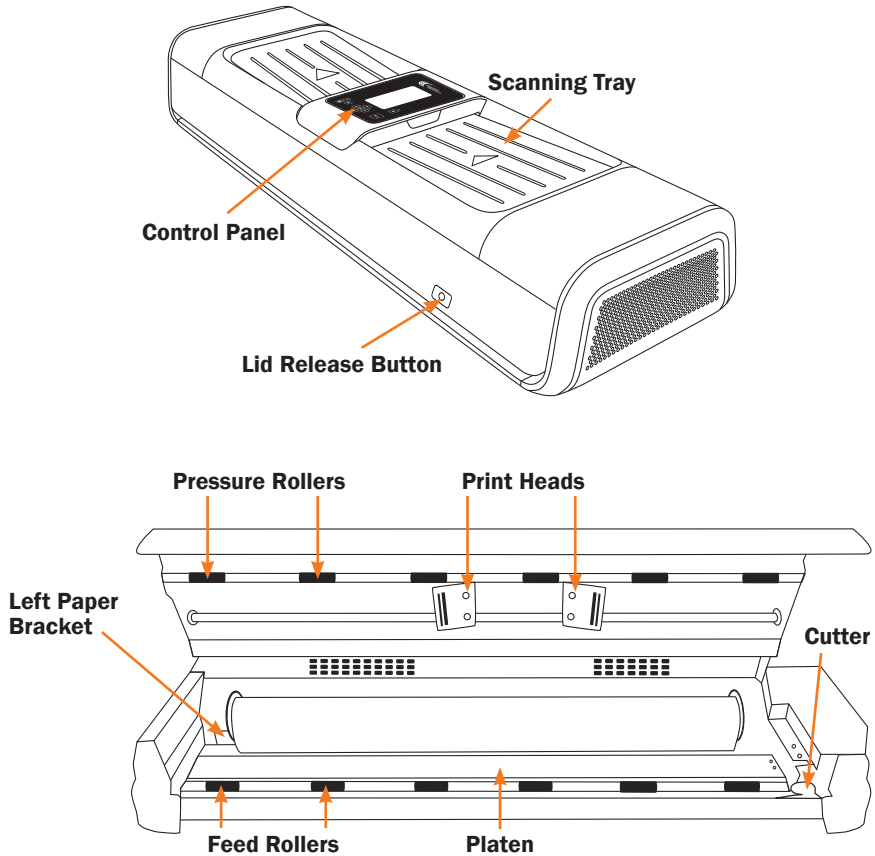
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Your Echo System



This QuickStart Guide is intended to provide a handy reference for Echo's most common uses. However, Echo also has many other options, which are described in the Echo User Guide. If you have questions that are not answered here, check the User Guide, or contact Graphic Products' support team at 800.788.5572.

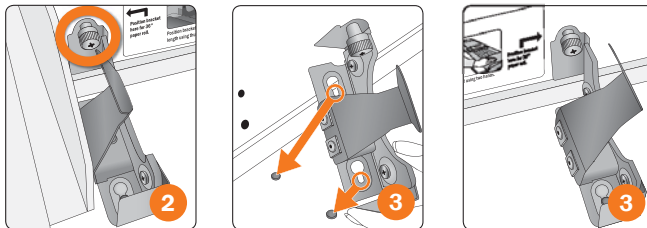
Quick Setup

These steps describe the most common setup tasks: moving the adjustable paper bracket for different sizes of supply paper, and loading new supply paper into the printer. For more advanced setup instructions, such as the steps to connect Echo to a computer for direct printing, refer to section 2 of the Echo User Guide.

Moving the Left Paper Bracket

Echo can use supply paper rolls in two different sizes: 23" and 36". When changing from one supply paper size to the other, you will need to move the left paper bracket to the appropriate position.

1. Press the Lid Release button on Echo's front panel, and raise the printer lid. See the label inside the system to determine if the bracket is in the correct place for your paper.
2. If you need to move the bracket, release its thumbscrew (which is permanently connected to the bracket). Then, pull the bracket toward the front of the system, and lift it out. Be careful, as the edges of this bracket may be sharp.
3. Place the bracket over the correct set of alignment pins, push it toward the back of the printer, and secure it with the thumbscrew. You are now ready to load the supply paper.

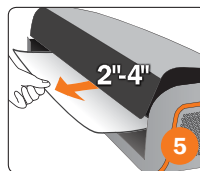
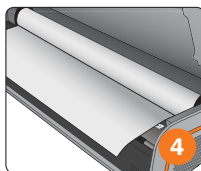
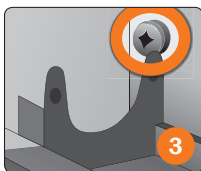


Loading Supply Paper

Echo uses special supply paper to print posters. You will need to load this paper properly before beginning to use the system, and load a new roll when the old one runs out, or when you want to change paper colors or types.

When you load supply paper, the cutter should be in its home position, at the far right of the printer. If the cutter is not at the home position, do not move it by hand. Instead, close the lid, and use the Power On/Off button to turn Echo on, prompting the cutter to return home. Then, turn the system off again and continue.

1. Turn Echo off with the Power On/Off button. Press the Lid Release button on the front of the system, and raise the lid.
2. If you are replacing an existing roll of supply paper, lift the existing roll out of its place.
3. Make sure that the left paper bracket is in the correct position for the paper you will be using. (See the previous section for details on how to move the bracket, if necessary.)
4. Place your new roll of supply paper in the printer, with the end caps resting in the paper brackets, and with the paper unrolling from beneath the roll, as shown.
5. Pull the edge of the paper a few inches out of the printer. Hold the edge of the paper with one hand as you lower the lid, to keep the paper from curling back in, and then use both hands to press the lid closed.
6. Turn Echo back on with the Power On/Off button. At this point, Echo will be ready to print. If preferred, you may use Echo's cutter to trim the edge of the paper with the Cut (scissors) button.



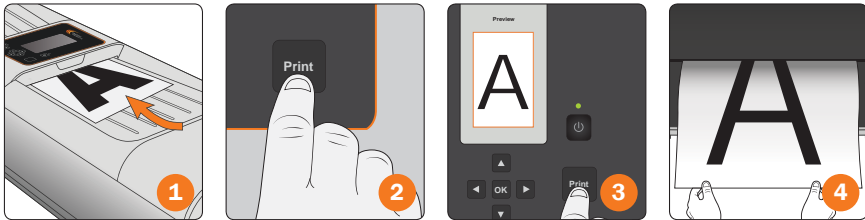
Basic Operations

Echo is very easy to use. This QuickStart Guide will describe the basics, but there are many more options for advanced users. For details, refer to section 4 of the Echo User Guide.

Printing from a Scanned Document

It's incredibly easy to scan a letter-size page (a flyer, memo, picture, chart, etc.) and enlarge it to poster size. For smaller documents, use the included carrier sheet to allow your document to properly feed through Echo's scanner.

1. Place a letter-size picture or document face up in the scanning tray, feeding the leading edge into the scanner. There is a mark on the scanning tray to show how far your document should be fed.
2. Press the Print button on the Control Panel. Your original document will be scanned and a preview will appear on the screen.
3. Press the Print button again to print the poster, or press the Close ("X") button to cancel.
4. Echo will print your poster and automatically cut it from the roll of paper. Your finished poster is ready for display!



Printing from the Poster Gallery

Echo can store and print saved posters. The PreMade Gallery, created by the design team at Graphic Products, is stored in Echo's internal memory. The User Gallery, for designs that you scan and save, is stored on an optional SD Memory Card.

Before you begin, make sure that Echo is powered on and has supply paper loaded.

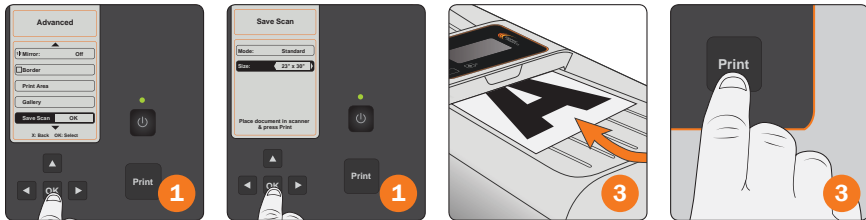
1. Use the Up and Down arrow buttons to highlight the Advanced option on the main menu, and press the OK button. Then, scroll through the Advanced menu to highlight Gallery, and press the OK button. Select either the PreMade Gallery or the User Gallery, and press the OK button.
2. Browse through the posters in your selected gallery using the Up, Down, Left, and Right arrow buttons. When you find the poster you want to print, highlight it and press the OK button.
3. Use the arrow buttons to set the desired size or number of copies, and choose if you would like to Inverse the print. When ready, press the Print button to begin printing.
4. Echo will print your poster and automatically cut it from the roll of paper. Your finished poster is ready for display!



Scan and Save

To scan a poster design and save it for later, make sure that Echo is powered on and has an SD Memory Card inserted.

1. Use the Up or Down arrows to highlight the Advanced option on the main menu, and press the OK button. Then, scroll through the Advanced menu to highlight Save Scan, and press the OK button.
2. Use the Up, Down, Left, and Right arrows to select the printing mode and poster size you want to use for this poster.
3. Place your document in the scanner and press the Print button. The document will be scanned and saved on your SD memory card.
4. When the scan is complete, the file name assigned to your newly-scanned poster will be shown. Press the OK button to finish the process. The design will appear in your User Gallery for later printing!



Printing from a PC

Echo can print posters directly from your computer. This will require a physical connection between your computer and Echo, and software installation on your computer, both described in section 2.3 of the Echo User Guide.

1. On the main menu, highlight “PC Connect” and press the OK button.
2. To use a direct connection to one computer, highlight “USB”, and press the OK button. Echo will display the message, “Connection: USB.” To use a network connection instead, highlight “LAN”, and press the OK button. Echo will display the message, “Connection: LAN.”
3. On your computer, open the design that you would like to print, and select the Print function. (This process may vary slightly, depending on your design program.)
4. Make sure that Echo is your selected printer, and then click Print or OK, just like you would if you were using a typical desktop printer. Your finished poster will soon be ready for display!



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