

Special Effects and Additions

Working with Cartoon-O-Matic

Cartoon-O-Matic helps you create fun, unique cartoon faces for your projects. Select from one of several cartoon faces provided, then make easy adjustments to the expression and facial features so the cartoon face expresses just the feeling you want it to.

NOTE: Cartoon-O-Matic is only available in PrintMaster Gold Deluxe and PrintMaster Gold Publishing Suite.

To create a unique cartoon face and place it in your project,

1. Click the **Cartoon-O-Matic** button on the **Add** menu in the Workspace.
2. Browse through the selection of sample faces by clicking the **Forward Arrow** below the cartoon face.
3. Once you have found a face that is close to the one you want, click the **Check Mark** button below the face. You will then see the **Adjuster Screen**, where you can make as many adjustments as you like to the sample face.
4. At the top of the Adjuster Screen, there are five buttons: **Face, Eyes, Nose, Mouth, and Ears**. When you click each button, a new set of slider controls will appear below it.
5. Make adjustments to your cartoon face by moving the sliders left and right. **Or**, let Cartoon-O-Matic make random adjustments to your cartoon face by clicking the **Dice** button.
6. Choose the size of the picture you want by sliding the bar beneath the face to your desired size.
7. Once you have created the face you want, click **OK**. Your unique cartoon face will be placed in the center of your project in the Workspace.

Working with PhotoEnhancer

PhotoEnhancer is an easy-to-use photo and graphic manipulation program for adjusting, cropping, and coloring your photos and images. PhotoEnhancer can be used to fix red-eye in your snapshots or adjust color balance in photos or graphic images.

NOTE: PhotoEnhancer is only available in PrintMaster Gold Deluxe and PrintMaster Gold Publishing Suite.

To adjust your photos or graphic images in PhotoEnhancer,

1. Make sure the image you want to work on is active (the handles are showing around it).
2. Click on the **PhotoEnhancer** button on the **Modify** toolbar. The

PhotoEnhancer application will open with your image in its window.

Note: PhotoEnhancer works only on bitmap graphic files (like BMP, GIF, JPEG, TIFF, etc.).

There are two easy ways to adjust your scanned image in PhotoEnhancer, using the **Enhance** and **SmartPix** menus.

The **Enhance** menu allows you to Adjust, Soften, Sharpen, Intensify, and Lighten Shadows in your image.

The **SmartPix** menu helps fix snapshots that were taken in bad light. Use the selections in this menu to correct pictures by the lighting condition in which they were originally taken. For example, select the **Daylight (Bright)** command to correct pictures taken in bright sunlight where shadows may have been washed out.

3. If you want to make changes to only a portion of your scanned image, select that portion with one of the three selection tools.
4. Once you have selected the area of the image you want to work on, try different menu selections in the **Enhance** or **SmartPix** menu until you get the effect you want. Remember, you can undo any change by selecting **Undo** in the **Edit** menu, or press **Ctrl-Z**.

For Red-Eye Reduction:

1. You can reduce red-eye in your snapshots by clicking on the Red Eye tool in the PhotoEnhancer tool palette. Your cursor will take the shape of a paint brush.
2. Zoom into the image, if necessary.
3. Paint over the red in your subject's eye.
4. When finished, zoom out and your picture will contain no more red eye.
5. After you have made adjustments to your image in PhotoEnhancer, click on **Save** under the **File** Menu of PhotoEnhancer, then **Quit**. You will then be returned to PrintMaster Gold's Workspace, where your adjusted image will be placed on your project.

Note: For more help on using PhotoEnhancer, see Working with PhotoEnhancer below, or click on the Help menu within PhotoEnhancer.

Working with the Internet

PrintMaster makes it easy to get on the Internet. In this version of PrintMaster Gold, we've included two new utilities to help you browse the World Wide Web and send online greeting cards to your friends:

PrintMaster Gold's Online Greetings. With PrintMaster Gold's Online Greetings, after designing your Greeting Card, you can upload the card as a GIF file to the Internet for your friends or family to view. After you enter your Online Greeting information, we'll send an email notification to both you and your receiver, letting you both know it's ready. Your receiver can then go to the PrintMaster Gold web site listed in his or her email to view it.

AT&T WorldNetsm Service. With the enclosed AT&T WorldNet Service, you are only a few easy steps away from hooking up to the Internet and browsing the World Wide Web. All you need is a modem and a telephone line. Just follow WorldNet's step-by-step instructions to hooking up to the Internet. You can then go anywhere you want on the Internet or go directly to the PrintMaster Gold web site to get tips on using PrintMaster Gold, view projects made by other PrintMaster Gold users, and download additional free graphics to use in your projects.

Note: for Technical Support regarding AT&T WorldNetsm Service software, please call AT&T WorldNetsm Customer Care at 1-800-400-1447 24 hours a day, 7 days a week.

To Access the Web

To access the Web, you need:

A telephone line

A modem, either 14.4 or faster

An account with either an Internet service provider like AT&T WorldNet, EarthLink, or Spry, or a commercial service like America Online (version 3.0 or later) or CompuServe.

A World Wide Web browser--a program that lets you view web sites like Printmaster.com. Commonly used browsers are Netscape's Navigator® and Microsoft's Internet Explorer®.

Setting up the AT&T WorldNet Browser

PrintMaster Gold comes with AT&T's WorldNet Service, including both Netscape Navigator® and a setup program to easily start your Internet account with AT&T. All you need is a telephone line and a modem.

To set up the browser and start your AT&T WorldNet account:

Open the PrintMaster Gold program group in Windows and click on Setup AT&T WorldNet. Follow the direction to configure your computer for Internet access.

In the AT&T WorldNet Service program group, click "Double Click to Set Up Account." Follow the on-screen direction in the Account Setup Wizard. You will be asked to type in your credit card number (or call directly) to activate your account.

Note: for Technical Support regarding AT&T WorldNetsm Service software, please call AT&T WorldNetsm Customer Care at 1-800-400-1447 24 hours a day, 7 days a week.

Sending Online Greetings

To send a greeting card to your friends and family with PrintMaster Gold's Online Greetings:

1. Create your card and save it as usual.
2. While in the Workspace, go to the File menu and select Send Online Greeting...
3. Enter your email address and the email address of your recipient.
3. Click OK. Your greeting card will be uploaded to the PrintMaster Gold web site and an email notification will be sent to you and the recipient letting you know the card waiting to be viewed. The recipient's email notification

includes all the instructions needed to access and view the card.

Note: You will have to be connected to the Internet (or have a direct TCP/IP connection) when you send your Online Greeting.

Browse the Printmaster.com Web site

The PrintMaster.com web site offers several different ways to get information, tips, new art, and view projects created by other PrintMaster Gold users. Once you have launched your browser, and hooked up to the Internet, open the location **www.printmaster.com** from your browser.

The content and look of the PrintMaster.com web site changes frequently, so you'll want to check it often. Here are some of the things you might find there:

- Download free seasonal clipart, ready-made designs, and monthly calendars.

- Send a colorful, animated postcard to someone special.

- Win terrific prizes by entering your 'PrintMasterpiece' in the Arts Festival Contest.

- View past Arts Festival Contest winners' creations.

- Get additional information on other PrintMaster products.

- Purchase PrintMaster gifts and products in the Gift Shop.

- Become a PrintMaster PubClub member and get access to PrintMaster Live, PrintMaster Tips, design contests, software drawings, and much more.

Working with scanners

A scanner "reads" a printed picture as dots and translates (digitizes) those dots into a file called a bitmap that the computer can display and print. In other words, a scanner brings a picture of things 'out there' into the world of your computer. You control the scanning process from your computer, using a special software program that comes with your scanner. Most scanner software will ask you how many dots-per-inch you want to scan the image, whether you want a color or a black-and-white, or if you want to only scan a part of the image you are scanning. See your scanner manual for more details.

Like most new scanners, PrintMaster Gold supports TWAIN technology so you can use your scanner from directly within PrintMaster Gold. The TWAIN support places your scanned picture directly on your project, so you don't have to go from one program to another.

Note: Not all scanners support TWAIN technology. Check your scanner manual to find out if your scanner supports TWAIN.

To Acquire a scanned image using TWAIN:

1. From the Workspace, click **File** from the menu and select "**Select Source**". Depending on your configuration, you may have more than one scanning source available. Select the source you want to use.
2. Click **OK**. TWAIN support is now configured for your selected input device.
3. Under the File menu, select **Acquire...** This will automatically launch your scanner software from within PrintMaster Gold.
4. Follow your scanning software's directions for activating your scanner.
5. After you have scanned the image, your image will be saved into **Your**

Own file in the Art Gallery.

Note: PrintMaster Gold can read most bitmap formats including TIFF and BMP. PrintMaster Gold Classic cannot read LZW-compressed files, but can be easily upgraded if this format is needed.

To acquire an image without TWAIN technology

1. Go to the Program Manager (or the Programs menu in Windows 95). Launch your scanner software.
2. Scan your image according to the directions that came with your scanner.
3. Save the file as a bitmap file (usually either TIFF or BMP). Remember where you saved the file.
4. Exit your scanner software and launch PrintMaster Gold.
5. Open the PrintMaster Gold Art Gallery and select **Open From Disk** under the Art Gallery's **File** menu.
6. Select your scanned file. It will be added to **Your Own** file in the Art Gallery. You can now place it into your projects as you would any other Art Gallery file.

Setting Up TWAIN

PrintMaster Gold uses TWAIN technology to acquire pictures from your scanner, digital camera, or other TWAIN-compatible source, directly from within PrintMaster Gold.

If you have a TWAIN-compatible source, you will need to configure your computer before the **Acquire** and **Select Source** commands are available in PrintMaster Gold.

To install TWAIN technology software on your computer,

1. From the PrintMaster program group, double-click **Setup TWAIN**. This will launch the TWAIN installer included with PrintMaster Gold.
2. Follow the on-screen instructions. The TWAIN modules will be installed onto your computer.
3. Click **OK**.
4. Launch PrintMaster Gold. Using the **Acquire** command (on the **File** menu) within PrintMaster Gold, you will now be able to bring in pictures from your TWAIN-compatible device.

Scanner Tips

Keep your files small. Large bitmaps like color photos can slow your screen display considerably and will take up a lot of hard disk space.

You can control the dots per inch (dpi) that your scanner creates as it scans the picture. The more dots per inch your scanner reads, the more information it is storing and the bigger the file will be. As a general rule, don't scan at a higher dpi than your printer can print. In fact, scans often look best 50 to 100 dpi less than your printer can print (often 300 dpi).

Remember that when you scan a picture, whether you found it in a magazine or a book from the library, the picture is someone's original work and still belongs to them. If you intend to publish your PrintMaster project, you will need to get written permission from the artist or owner, even if you alter the picture beyond recognition.