

HP DeskJet 500C Application Note for Applause II, Ver. 1.5

Use the installation utility contained on the "DeskJet 500C Printer Drivers for DOS Applications" diskette, to copy the driver files to your Applause II directory on your hard disk.

IMPORTANT: While using the installation utility, make sure that you respond with a "Y" (Yes) when prompted for "SETUPAP.RES overwrite [Y/N]".

Using the "SETUPAP" Program

Run the SETUPAP program to configure Applause II with your printer.

1. From the Applause II directory (i.e., C:\AP15) on your hard disk, type SETUPAP ...then <Enter>.
2. Press S (Setup) ...then press <Enter>.
3. Press O (Output) ...then press <Enter>.
4. Use the arrow keys to highlight an "Output device..." that hasn't been configured yet ...then press <Enter>.
5. Press <Enter> again to select "Printer".
6. Use the up/down arrow keys to highlight "HP DeskJet 500C", then press <Enter>.
NOTE: If you also want to print using the black ink cartridge, be sure to select "HP DeskJet series..." as an additional printer ("Output device #").
7. Press M (MainMenu) ...then press <Enter>.
8. Press <Enter> again to select "Save changes".
9. If you also selected "HP DeskJet series..." for black-only printing, you may need to insert your Applause II "Printers Disk" into a floppy drive at this time.
10. Type the floppy drive letter ...then press <Enter>.
11. Press E (Exit) ...then <Enter>, to end the SETUPAP program.

Setting Up For Color Printing

From Applause II do the following;

1. Under "File" in the menu bar, select "Print...".
2. With your mouse, click on the printer device and drag the cursor down to select "HP DeskJet 500C". NOTE: If you're not using a mouse, press the <Tab> key several times to highlight the block to the right of "Device:", then press <Enter> and use the up/down arrow keys to select "HP DeskJet 500C" ...then press <Enter> again.
3. Select "Setup".
4. Verify that your "Output port" is correct.
5. Use the up/down arrow keys to highlight the block across from "Resolution:" ...then press <Enter>.
6. Select the desired resolution.
NOTE: "Low" = 75 dots per inch (faster, lower quality)
"Medium" = 150 dots per inch (medium quality)
"High" = 300 dots per inch (presentation quality)
7. Select the desired "Paper size:".
8. Verify that the color ink cartridge is in the printer.
9. Click on "OK" (or <Tab> to it, then press <Enter>) ...to begin printing.
NOTE: There may be a delay from the time you click on "OK" until the printer actually begins printing. This delay is due to the processing time it takes for Applause II to prepare the color data for printing.

Setting Up For Black-Only Printing

In order to switch from color-only (color ink cartridge installed) to black-only (black ink cartridge installed) printing, you can simply select

"HP DeskJet series..." from the "File", "Print...", "Device:" menu. Make sure that the black ink cartridge is installed in the printer.

NOTE: This assumes that you selected "HP DeskJet series..." as another printer in the SETUPAP program (as mentioned above in step #6 of the "Using the SETUPAP Program section").

Miscellaneous Notes

Colors displayed on screen may not match those printed. We have provided a custom palette called "HPDJC". In order to use the palette, you'll need to copy the "HPDJC.PAL" file (contained in your Applause II directory) to the PALETTES directory. For example;
C:\AP15> copy HPDJC.PAL \AP15\PALETTES ...then press <Enter>.

Refer to your Applause II documentation on how to select and modify various palettes.

Creating charts or drawings using a palette other than the HPDJC palette will yield unpredictable results. Use the HPDJC palette to obtain the closest color matching results. Charts or drawings that were created using a different palette will need to be edited using the HPDJC palette.

Even with the custom palette installed, you may experience some variation in printed versus displayed colors. In these cases it is best to create (then print) a small square at the left edge of the page and adjust the palette to obtain the color you desire.