

## **Technical Notes**

## Ink Charge

Tech Note Number: 512

Applicable Models: AnaJet FP-125 printer series

The Ink Charge is fastest way to move ink in and out of your system. The ink charge can also be used for the purposes of restoring ink nozzles.

Follow these steps to perform an Ink Charge requires a copy of the Epson Printer Adjustment program. This can be downloaded from AnaJet.com under tech support or you can download it directly from this link: <u>http://anajet.com/FileDownload/adjust.zip</u>.

- 1. Unzip the file. Once unzipped open the folder EpsonADJ
- 2. If you are running Windows XP skip to set 3 otherwise follow these instructions. Open the EpsonADJ folder. Within that folder will be a multicolored icon called APSR\_1800\_Ver10. If this icon does not appear colored you will need to extract it again. Right click and select "Properties". A new window will appear: go to the compatibility tab and check the following boxes. First select run this program in compatibility mode for Windows XP service pack 2. Second select run this program as an administrator. Then click okay.



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3. Load the Epson Adjustment Program by double left clicking the multicolored, and click Particular Adjustment Mode button. Do not use any functions other than the waste ink pad counter initialization in the program as explained here. Improper use of some of the features will make your printer unusable. Obtain assistance from your local distributor or AnaJet Tech Support as needed.

EPSON adjust	tment program
This is the adjustment mode which all of necessary adjustments and its correct order will guide you once you select your replaced (repaired) parts, and multiple selections are available.	You can select particular adjustment item like a previous adjustment program.
Sequential adjustment mode	Particular adjustment mode

4. In the Port Selection window, choose Auto Selection and click OK.

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Port selection	
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- 5. When the menu page appears, select Ink Charge in the Maintenance section of the menu. Click OK.
- 6. Click the ink charge button, and the printer will begin ink charging.

Adjustment order	Adjustment Program	Adjusted items
Ink charge	Ink charge	Model Name : Stylus Photo R1800
	1) Perform ink charge by clicking [Ink Charge] button. 2) Click the [Print] button to check the print head condition whether it's in fire	Port : Auto selection
	-able correctly. 3) If printed pattern is in abnormal such as dot-missing, perform head	Destination :
E	cleaning by clicking [Cleaning] button. 4) Click the [Print] button to print the nozzle check pattern again.	USB ID :
		IEEE1394 ID :
	Ink Charge	Head ID :
		Head angular Band :
	Cleaning	Raster offset :
	Cleaning	Bi-D adjustment PG 1.0
	Nazzla shock print	VSD2 : VSD3 :
	Print	PG 1.2 VSD1 :
	Paper feed	VSD2 : VSD3 :
		PG 1.7 VSD1 :
		VSD2 : VSD3 :
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