

**Arexx\_Printers**

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COLLABORATORS
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REVISION HISTORY
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## Chapter 1

# Arexx\_Printers

### 1.1 ImageFX Printer Module Commands

Select A Printer Module:

```
PostScript
Prefs
Prefs2
* SuperPrefs          (2.6)
```

### 1.2 PostScript Printer Module Commands

Available Commands Are:

```
Printer Format
Printer Image
Printer Mode
Printer Offset
Printer Page
Printer Print
```

### 1.3 Prefs Printer Module Commands

Available Commands Are:

```
Printer Aspect
Printer Density
Printer Print
```

### 1.4 Prefs2 Printer Module Commands

---

Available Commands Are:

```
Printer Aspect
Printer Density
Printer FormFeed
Printer Print
Printer Shade
Printer Size
```

## 1.5 SuperPrefs Printer Module Commands

Available Commands Are:

```
Printer Aspect
Printer Density
Printer FormFeed
Printer Print
Printer Shade
Printer Size
```

## 1.6 Printer Format

PRINTER FORMAT

FORMAT

Printer Format PS/S,EPS/S

FUNCTION

Select the file format saved.

INPUTS

PS

Select standard PostScript output.

EPS

Select Encapsulated PostScript output.

RESULT

None.

## 1.7 Printer Image

PRINTER IMAGE

FORMAT

Printer Image Width/A,Height/A

FUNCTION

Set the output image size, in inches.

---

## INPUTS

Width, Height

Output image size, in inches. Fractional values are accepted.  
Must be less than the page size.

## RESULT

None.

## 1.8 Printer Mode

## PRINTER MODE

## FORMAT

Printer Mode Binary/S,ASCII/S

## FUNCTION

Select whether to write standard ASCII or binary data.

## INPUTS

Binary

Image data is output in binary (produces smaller files).

ASCII

Image data is output as ASCII text.

## RESULT

None.

## 1.9 Printer Offset

## PRINTER OFFSET

## FORMAT

Printer Offset Left/A,Top/A

## FUNCTION

Set the image offset from the top left corner of the page.

## INPUTS

Left, Top

Upper left corner of the image, given in inches distanced from the  
tupper left corner of the page. Fractional values are accepted.

## RESULT

None.

## 1.10 Printer Page

---

## PRINTER PAGE

### FORMAT

Printer Page Width/A,Height/A

### FUNCTION

Set the page size, in inches.

### INPUTS

Width, Height

Width and height of the page, in inches. Fractional values are accepted.

### RESULT

None.

## 1.11 Printer Print

## PRINTER PRINT

### FORMAT

Printer Print File/A

### FUNCTION

Print the main image buffer to a PostScript file, using the current PostScript settings. Note that the file may be SER: or PAR: to print directly to a printer.

### INPUTS

File

Name of the file to send PostScript data to. If not given, a file requester will be presented.

### RESULT

None.

## 1.12 Printer Aspect

## PRINTER ASPECT

### FORMAT

Printer Aspect Ignore/S,Keep/S

### FUNCTION

Choose whether or not to heed the main buffers aspect and DPI settings.

### INPUTS

Ignore

Ignore images DPI/aspect settings; use the values defined in the



Preferences Limits.

Keep

Keep images DPI/aspect settings; the image will print out in the size specified by these values.

RESULT

None.

## 1.13 Printer Density

PRINTER DENSITY

FORMAT

Printer Density Value/N

FUNCTION

Select the print density, as defined in Preferences.

INPUTS

Value

Density value, ranging from 1-7. See the documentation for your printer driver for the meanings of the 7 densities.

RESULT

None.

## 1.14 Printer Print

PRINTER PRINT

FORMAT

Printer Print

FUNCTION

Print the main image buffer to the current printer driver as defined by Preferences. Uses the current settings of the print module.

INPUTS

None.

RESULT

None.

## 1.15 Printer Aspect

PRINTER ASPECT

FORMAT

Printer Aspect Ignore/S,Keep/S

---

**FUNCTION**

Choose whether or not to heed the main buffers aspect and DPI settings.

**INPUTS****Ignore**

Ignore images DPI/aspect settings; use the values defined in the Preferences Limits.

**Keep**

Keep images DPI/aspect settings; the image will print out in the size specified by these values.

**RESULT**

None.

## 1.16 Printer Density

**PRINTER DENSITY****FORMAT**

Printer Density Value/N

**FUNCTION**

Select the print density, as defined in Preferences.

**INPUTS****Value**

Density value, ranging from 1-7. See the documentation for your printer driver for the meanings of the 7 densities.

**RESULT**

None.

## 1.17 Printer FormFeed

**PRINTER FORMFEED****FORMAT**

Printer FormFeed

**FUNCTION**

Send a form feed command to the printer.

**INPUTS**

None.

**RESULT**

None.

---

## 1.18 Printer Print

PRINTER PRINT

FORMAT

Printer Print

FUNCTION

Print the main image buffer to the current printer driver as defined by Preferences. Uses the current settings of the print module.

INPUTS

None.

RESULT

None.

## 1.19 Printer Shade

PRINTER SHADE

FORMAT

Printer Shade BW/S,Grey/S,Color/S

FUNCTION

Select the print shade.

INPUTS

BW

Select black & white (monochrome) printing.

Grey

Select greyscale printing.

Color

Select color printing.

RESULT

None.

## 1.20 Printer Size

PRINTER SIZE

FORMAT

Printer Size Width,Height

FUNCTION

Specify output print size, in inches.

INPUTS

Width, Height

---

Output print size, in inches.

RESULT

None.

## 1.21 Printer Aspect

PRINTER ASPECT

FORMAT

Printer Aspect Ignore/S,Keep/S

FUNCTION

Choose whether or not to heed the main buffer's aspect and DPI settings.

INPUTS

Ignore

Ignore image's DPI/aspect settings; use the values defined in the Preferences Limits.

Keep

Keep image's DPI/aspect settings; the image will print out in the size specified by these values.

RESULT

None.

## 1.22 Printer Density

PRINTER DENSITY

FORMAT

Printer Density Value/N

FUNCTION

Select the print density, as defined in Preferences.

INPUTS

Value

Density value, ranging from 1-7. See the documentation for your printer driver for the meanings of the 7 densities.

RESULT

None.

## 1.23 Printer FormFeed

---

## PRINTER FORMFEED

## FORMAT

Printer FormFeed

## FUNCTION

Send a form feed command to the printer.

## INPUTS

None.

## RESULT

None.

## 1.24 Printer Options

## PRINTER OPTIONS

## FORMAT

Printer Options

Dither/N,Magenta/N,Yellow/N,Gamma,UseIFX/S,UsePrefs/S,  
Horiz/S,Vert/S,FormFeed/S,NoFormFeed/S

## FUNCTION

Set extended SuperPrefs options.

## INPUTS

Dither

Select dither method:

- 0 = 8x8 Dispersed
- 1 = 16x16 Dispersed
- 2 = 6x6 Cluster
- 3 = 8x8 Cluster
- 4 = 16x16 Cluster

Magenta, Yellow

Magenta and yellow ink compensations for color printouts.

UseIFX, UsePrefs

Render method.

Horiz, Vert

Print orientation.

FormFeed, NoFormFeed

Enable or disable form feed after printing.

## RESULT

None.

---

## 1.25 Printer Print

PRINTER PRINT

FORMAT

Printer Print

FUNCTION

Print the main image buffer to the current printer driver as defined by Preferences. Uses the current settings of the print module.

INPUTS

None.

RESULT

None.

## 1.26 Printer Shade

PRINTER SHADE

FORMAT

Printer Shade BW/S,Grey/S,Color/S

FUNCTION

Select the print shade.

INPUTS

BW

Select black & white (monochrome) printing.

Grey

Select greyscale printing.

Color

Select color printing.

RESULT

None.

## 1.27 Printer Size

PRINTER SIZE

FORMAT

Printer Size Width,Height

FUNCTION

Specify output print size, in inches.

INPUTS

Width, Height

Output print size, in inches.

RESULT

None.

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