Process for creating PostScript for Adobe PageMaker 6.5 for WindowsOS

rev 07/23/01

1. Configure preferences to disable PageMaker color management:

Color Managemen	t System Preferences	×
← <u>C</u> olor Management: Monitor <u>S</u> imulates: New Items <u>U</u> se:	Off Image: Composite printer Composite printer Image: Composite on printer None Image: Composite on printer	OK Cancel printer rove performance
	- Kodak ICC Settings	_
Kodak ICC	Composite printer: U.S. Web Coated (SWOP)	•
	Separations printer: U.S. Web Coated (SWOP)	•
	<u>R</u> GB Image Source: Adobe RGB (1998)	•
	CMYK Image Source: U.S. Web Coated (SWOP)	•
V	Kodak Digital Science ICC CMS 1.0 Color Processor v3.48 Toolkit v1.8.1 (C) Copyright Eastman Kodak Co. 1991 - 1996	▲ ▼

figure 1. Disabling Color Management

- From the PageMaker menu, select:
 File > Preferences > General > CMS setup
- Select Color Management: Off

2. Define the PageMaker Printer Style:

Prior to defining the PageMaker Printer Style, be sure that you have properly installed and configured the Sheridan virtual PostScript printer using the AdobePS Universal Printer Driver Installer. Refer to the **Sheridan Printer Installation** guidelines document appropriate for your Windows operating system.

The **Sheridan.ppd** (PostScript Printer Description file) must be available in the PageMaker ppd4 folder to enable Printer Style setup. Typical location for the ppd4 folder is:

c:\Program Files\PM65\RSRC\USENGLISH\ppd4



figure 2. Defining a PageMaker Printer Style

From the PageMaker menu, select:
 File > Printer Styles > Define



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- figure 3. Defining a new Printer Style
- Select **New** from the Define Printer Styles window.

Name Printer Style

figure 4.

Naming the new Printer Style

Enter a name (e.g., Sheridan) for the new Printer Style.Select OK



figure 5.

Editing the Printer Style

Choose the new name from the Printer Style list and select the Edit button.

Print Document		×
Printer: Sheridan on FILE:	•	Save
PPD: Sheridan Copies: I Panes	Collate Reverse Proof	Cancel
© <u>A</u> ll ○ <u>R</u> anges: 1	Pri <u>n</u> t: Both Pages 💌 Rea <u>d</u> er's spreads	Paper Op <u>t</u> ions
☐ Ignore "Non-Printing" setting	✓ Print blank pages	<u>C</u> olor
Book Print all publications in book Use paper settings of each publication	n Orientation	Feat <u>u</u> res R <u>e</u> set

figure 6.

Editing the Printer Style Document options

- For Printer, select **Sheridan on FILE**:
- For PPD, select Sheridan
- Select Copies: 1
- Clear checkboxes for Collate, Reverse and Proof
- For Pages, select the All radio button.
- Clear the checkbox for Ignore "Non-Printing" setting
- For Print, select Both Pages from the drop-down menu.
- Clear the checkbox for **Reader's spreads**
- Select the checkbox for Print blank pages
- Clear checkbox for **Print all publications in book**
- For Orientation, select the icon for portrait.



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figure 7.

Editing the Printer Style Paper options

- Select the **Paper** button.
- Select Paper Size: Letter (or select Custom to define a paper size to match the publication trim size).
- Paper source will be selected as Cassette
- Clear the checkbox for Printer's marks
- Clear the checkbox for Page information
- Select the checkbox for Center page in print area
- Select tiling: None
- Select scale: 100%

<u>W</u> idth:	8.125 inch	es	OK
<u>H</u> eight:	10.875 inch	es	Cancel
Paper <u>m</u> argin:	0 inch	es	
Paper feed:	0 inch	es	

figure 8.

The Custom Page Size dialog window

- For custom page sizes, enter the applicable Width and Height amounts.
- Set Paper margin and Paper feed to 0 inches.
- For Page Orientation, select the radio button for Normal

	Cancel
AG EL 2 COIOL2	Sancer
CMS Setup	ocument
Print all inks	<u>P</u> aper
Print no inks)p <u>t</u> ions
All to process	Color
requency: 133 Ipi	eat <u>u</u> res
	EMS Setup Print all jnks Print no inks All to process Remove unused reguency: [133 pi

figure 9.

Editing the Printer Style Color options

- Select **Color** from the Print window.
- Select the **Composite** radio button.
- Select the **Color** radio button.
- Clear all checkboxes.
- Select Optimized screen: Default
- Enter Frequency: **133.0** lpi.
- Enter Angle: 45.0

nt Features	
Sheridan	OK
Printer's default	Cancel
	Documen
	<u>P</u> aper
	Op <u>t</u> ions
	<u>C</u> olor
	Features
	R <u>e</u> set

figure 10.

Configuring the Printer Style Features window

- Select Features from the Print window.
- Select Resolution: Printer's default



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Print Options			
TIFFs/Images			OK
<u>S</u> end image data:	Normal		
Da <u>t</u> a encoding:	Send binary image data	•	Cancel
PostScript			Document
D <u>o</u> wnload fonts:	PostScript and TrueType	•	<u>P</u> aper
Include PostScri	pt error <u>h</u> andler		Options
₩rite PostScript	to file: filename.sep	Browse	Color
© <u>N</u> ormal © <u>E</u> PS	₩ Page independence Extr <u>a</u> image bleed		Feat <u>u</u> res
• Eor prepress			R <u>e</u> set

figure 11.

Configuring the Printer Style Options

Note: the Print Options dialog should be the last of the windows to be completed. Configure Print Options in the order shown below to ensure preservation of entries.

- Select **Options** from the Print window.
- Select the checkbox for: Write PostScript to file
- Select the radio button: For prepress
- Clear the checkbox for Extra image bleed
- Select Send image data: Normal
- Select Data encoding: Send binary image data
- Select Download fonts: PostScript and True Type
- Select OK

[Current]	<u>OK</u>
Acrobat Sheridan	Cancel
	<u>N</u> ew
	<u> </u>
	<u>R</u> emove
Printer: Sheridan on FILE: • PPD: Paper source: Cassette • Orient Scaling:100.0% • Composite • Pr	Sheridan • Paper size: Letter ation: Tall • Pages: All int to disk: .sep fonts: PostScript and TrueType

figure 12. Verifying the Printer Style Options

Select OK

3. Creating a new Pagemaker document:



figure 13.

The Document Setup window

- Select **File > New** from the PageMaker menu.
- Select Letter or select Custom and define a custom page size to match the specified publication trim size by entering width X height in inches into the Dimensions fields.
- Select Target output resolution: 2400 dpi.
- Select Composite to printer: Sheridan PS on FILE
- Select OK



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4. Printing the Pagemaker document:

2 Adobe PageMaker 6.5 - [Untitled-1] 3 File Edit Layout Type Element Utilities View Window Help New	 <i>figure 14.</i> <i>Printing the document to a PostScript file</i> Save the finished document. From the PageMaker file menu, select: File > Printer Styles > Sheridan
Print Document Printer: Sheridan on FILE: PPD: Sheridan Sheridan Image: Collate Copies: Image: Print: Pages Print: Ball Print: Banges: 1mage: Print: Ignage: 1mage: Print: Book Print all publications in book Use paper settings of each publication Image: Print:	figure 15. Save Concel Printing the document to a PostScript file Pocument Paper Options Color Features Reset
Print Options TIFFs/Images Send image data: Data encoding: Send image data: PostScript Daymoload fonts: PostScript and TrueType Include PostScript error handler Write PostScript to file: Formal © EPS © For prepress	 figure 16. Printing the document to a PostScript file In the field for Write PostScript to file, identify a filename for the PostScript document: [filename].sep Select the Browse button.
	 <i>Printing the accument to a PostScript file</i> Navigate to the folder into which the PostScript file

- will be saved.Select the Save button.
- After having been returned to the Print Options dialog, again select the Save button.



File name:

filename.sep

Save as type: Separation File

Save Cancel

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