

Using Released PPD Brisque ver 3.0

Brisque version 3.0 users that are using PS level 2 RIP should use the following set of PPDs.

Please note that this set of PPDs includes an updated list of TSP Screen Set.

Product	Platform	PPD's Name	Which Driver to use?	
Brisque 3.0 (RIP level 2)	Macintosh	• ScitexBrisque30_OL_L2. PPD	• LaserWriter 8.3.xx and lesser	
		ScitexBrisque30_L2.PPD	 LaserWriter 8.4 and higher, including AdobePS 	
Brisque 3.0 (RIP level 2)	Macintosh Japanese	• ScitexBrisque30J_OL_L2 .PPD	• LaserWriter 8.3.xx and lesser	
	version	ScitexBrisque30J_L2.PPD	 LaserWriter 8.4 and higher, including AdobePS 	
Brisque 3.0 (RIP level 2)	Windows	• SXBR30l2.PPD	Refer to the "Windows Notes" at the bottom of this table.	
Brisque 3.0 (RIP level 2)	Windows Japanese	• SXBR3l2J.PPD	Refer to the "Windows Notes" at the bottom of this table.	

Product	Platform	PPD's Name	Which Driver to use?
Brisque 3.0 (PS 3 RIP)	Macintosh	ExtremeOL_L3.PPDExtreme_L3.PPD	 LaserWriter 8.3.xx and lesser LaserWriter 8.4 and higher, including AdobePS
Brisque 3.0 (PS 3 RIP)	Macintosh Japanese version	ExtremeOL_L3_J.PPDExtreme_L3_J.PPD	 LaserWriter 8.3.xx and lesser LaserWriter 8.4 and higher, including AdobePS
Brisque 3.0 (PS 3 RIP)	Windows	• SXEX30L3.PPD	Refer to the "Windows Notes" at the bottom of this table.
Brisque 3.0 (PS 3 RIP)	Windows Japanese	• SXEJ30L3.PPD	Refer to the "Windows Notes" at the bottom of this table.

Brisque version 3.0 users that are using PS 3 RIP should use the following set of PPDs.

PPDs version 3.0 PS 3 RIP resumes usage of the following options:

- Smooth Scale: Bicubic.
- Ignore Input Profile.

What these PPDs include?

- 1. An updated paper size & output devices list
- 2. Include an additional updated Printer Specific Option. To view the new options, see Figure no.1 at the end of this section.
- 3. Brisque Impose customers, please note that you can use these PPD to define the centering option. Therefore, the ScitexBrisqueC.PPD print extension is no longer necessary.
- 4. New option was added for Quark 4 + users; From the Printer Specific option > choose > "CMYK labels for Quark 4+" By doing so, the CMYK letters will be added to the PS output separations. Registration marks need to be selected.

For instruction on how to print from Quark4 and on how to set your Application print dialog for BrisqueImpose, see the last section of this document.

Windows Notes:

We strongly recommend you to download the latest Adobe PostScript Drivers for Windows from the web.

Download sites:

Adobe downloaded files main page: http://www.adobe.com/supportservice/custsupport/download.html Look for the section "Printer Drivers" and select the appropriate platform (Macintosh / Windows).

Windows 95:

PostScript Printer Driver AdobePS 4.2.3 for Windows 95 -- U.S. English ftp://ftp.adobe.com/pub/adobe/printerdrivers/win/4.x/ps423.zip

Windows 3.11:

PostScript Printer Driver AdobePS 3.1.2 for Windows 3.1 -- U.S. English ftp://ftp.adobe.com/pub/adobe/printerdrivers/win/3.x/ps312.zip

Windows NT:

AdobePS 5.0.1 for Windows NT 4 – U.S. English http://www.adobe.com/prodindex/printerdrivers/windows.html#adobeps5

Macintosh:

PostScript Printer Driver AdobePS 8.5.1 - U.S. English ftp://ftp.adobe.com/pub/adobe/printerdrivers/mac/8.x/ps851.sit.hqx

How to print from Quark 4.0 (Mac)

After configuring your Printer from the PC/Mac Chooser (selecting the PPD). From Quark4.0 Application choose > PRINT.

In the Print Dialog > choose Printer... (as marked in figure 1).

Figure No.2 - displays the Printer Specific Options , with the CMYK labels for Quark 4+

Figure No. 1

		Print			
Print St	yle: Document 🔻				
Copies:	Copies: 1 Pages: All 💌 Range Separators				
Documer	nt Setup Output Options	Preview			
Print	Print Colors: Composite Color ▼ Resolution: 2540 ▼ (dpi)) 🔻 (dpi)
Halfto	oning: Conventional 🔻]	Frequency	y: 150	🔻 (lpi)
Print	Plate	Halftone	Frequency 🔻	Angle	▼ Function ▼
√.	Process Cyan	-	150	105°	Default 📩
√	Process Magenta	-	150	75°	Default
√.	Process Yellow	-	150	90%	Default
√	Process Black	-	150	45°	Default
	\frown				797
Page Setup Printer Capture Settings Cancel Print					

Figure No.2

Printer Specific Options 🔻	
Preflight Results : Printer's Default 🔻	
LW Resolution : Printer's Default 🔻	
CT Resolution : Printer's Default 🔻	
FAF Frame Thickness: Printer's Default 🔻]
FAF Create Backup: Printer's Default 🔻	-
Film Layout: Printer's Default 🔻	
CMYK labels for Quark 4+: Yes	▼

Setting QuarkXPress 4.0.1 Print Dialog for Brisque Impose

There are two issues that are important when dealing with pages created in QuarkXpress 4.0.1, pages that contain bleeds and metric pages.

Pages (either metric or US) that contain bleeds must be printed using Centered position. In order for these pages to be properly centered, the correct mesure of bleed needs to be provided in the selected page size when the Quark document is printed. The size of the page should be the original document size plus 36 additional points in each direction.

Standard Page Sizes

You may use the Brisque PPD (see the available PPD's in page no.1) for standard page sizes (A3, A4, A5, US Letter, Legal and Tabloid).

• From the File Menu choose > print, the following dialog will appear:

Print				
Print Style: Document 🔻				
Copies: 1 Page	es: All	Range Separators		
Document Setup Output	Options Preview			
Printer Description:	Scitex Brisque 🔻 🚽	◀──		
Paper Size:	A4Extra ▼			
Paper Width:	235.303 mm	Paper Offset:		
Paper Height:	322.439 💌	Page Gap:		
Reduce or Enlarge:	100%	🗌 Fit in Print Area		
Page Positioning:	Center 🔻 🔫	Orientation: 🎧 🕞		
Page Setup) Printer Capture Settings Cancel Print				

- 4. Choose in the Printer Description the relevant PPD, based on your LaserDriver as appear in the first page table of this document.
- 5. In the Paper Size filed select the document page size followed by Extra (e.g. for A4 page size, select > A4 Extra) that fits the document that you are printing.
- 6. Select Page Positioning > **Center.**

Custom Page Sizes

If your document is not a size listed in the paper size list, you will need to enter the dimensions of the page manually.

1. From the File Menu choose > print, the following dialog will appear:

	Fint =			
Print Style: Document 🔻				
Copies: 1 Pag	es: All	Range Separators		
Document Setup Outpu	t Options Preview			
Printer Description	Scitex Brisque 🔻			
Paper Size:	Custom 🔻			
Paper Width:	672 pt	Paper Offset: 0 pt		
Paper Height:	972 pt 💌	Page Gap: 0 pt		
Reduce or Enlarge:	100%	🗌 Fit in Print Area		
Page Positioning:	Center 🔻	Orientation: 🏦 😭		
(Page Setup) Printer) Capture Settings Cancel Print				

- 2. Select > Printer Description > Select the appropriate PPD as described in page no.1 table .
- Select > Paper size > Custom. In the Paper Width field, enter the Width of the document plus 72 additional points in the paper Height field. In the Paper Height field, enter the Height of the document plus 72 additional points.
- 4. Select Page Positioning > **Center**.

Note: You do not need to be working in points to add the size in points. Enter in the width/height followed by pt (as shown).

To convert inches into points multiply the number of inches by 72. If you are using metric pages convert the width into inches (mm / 25.4 = inches) and then the inches into points. The dialog can only accept whole points, so round the result to the highest whole point.

QuarkXpress has a bug that causes metric pages (A3, A4, A5, etc.) to center incorrectly within the crop marks. If you need the page exactly centered within the crop marks, then follow the next workaround:

About the Metric Page Sizes

Pages that are created in MM (such as A3, A4 and A5) need to be converted into whole points in order for Quark to perfectly center the page within the Crop Marks. The following table shows the standard metric pages, converted into whole point :

	MM		POINT	
Name	W	Н	W	Н
B1	707	1000	2004	2835
B2	500	707	1417	2004
B3	353	500	1001	1417
B4	250	353	709	1001
B5	176	250	499	709
A0	841	1189	2384	3370
A1	594	841	1684	2384
A2	420	594	1191	1684
A3	297	420	842	1191
A4	210	297	595	842
A5	148	210	420	595

How to create a new metric document (such as A3, A4 and A5)

From the File Menu choose > new, the following dialog will appear:



Enter the dimensions in points; enter the number followed by **pt** (i.e. 595pt and 842pt for an A4 page). You don't have to change the preferences mm to points.

You can now save your converted document from MM to Points as your standards page size (such as A3, A4 and A5).