



# Help us to help you. Please follow these small format printing guidelines.

## LUMEJET S200 PRINT FILE GUIDELINES

The following is a non exhaustive list of the file preparation and type prerequisites for optimal printing on the LumeJet S200 Digital Printing Press. For further advice as to specific print file suitability please email [support@lumejet.com](mailto:support@lumejet.com)

**File Size** The LumeJet S200 is a true continuous tone 400DPI x 400DPI high resolution printing device. Images should be supplied at this resolution size for size (SS) to ensure that the maximum image quality is achieved. Images of lower resolution will result in a "jaggy" or fuzzy appearance. As a guide an A4 image, saved as a Tiff file without compression, at full resolution is likely to be in excess of 285MB. Therefore JPEG images saved at high or maximum quality are suggested. The exact file size will vary depending on the image composition and content but is likely to be in the order of 5MB - 25MB.

### Colour Space

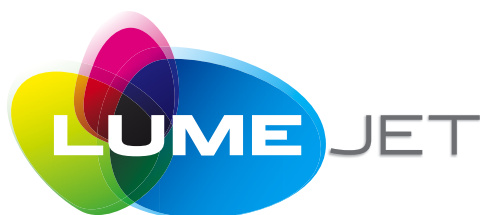
All images should be supplied in RGB format wherever possible. This not only reduces the files size by 25% but also ensures that maximum colour fidelity can be maintained.

**Profile** If available please ensure that any colour profiles for images and colour elements such as logos are NOT embedded. For colour settings in design applications such as Quark xPress or InDesign please use a program setting of AdobeRGB or sRGB to ensure the widest colour gamut or range is available.

**Fonts** The document/files should be supplied with all fonts embedded or with the fonts included, if copyright allows.

**Accepted File Formats** The following file types/formats are accepted:  
1) PDF, please ensure that the PDF is saved in a high resolution print ready format and ensure that no compression is applied to any of the images and elements. In addition please ensure that the colour management settings are adjusted to include profiles where appropriate.  
2) Tiff, JPEG, BMP.

**Maximum Output/Print Size** The maximum finished print size is 305mm x 1000mm. Please be aware that this includes any "bleed". If you require the finished size to be narrower than 305mm then please include crop marks if the finished size is not A5, A4 or A3.



## INDIGO PRINT FILE GUIDELINES

**Applications supported** PDF is the preferred file type however we support files from the following applications: Adobe Illustrator, InDesign, Photoshop and Quark XPress. Files from other applications may be supplied as EPS files but please be aware that these will be printed as supplied and we can't be responsible for errors resulting in them not following these saving guidelines.

**Fonts** All fonts to be embedded into PDF files. Please make us aware if you have used any special character or ligatures. Documents that use OpenType, True Type or Multiple Master fonts must be outlined as our rips will not accept these formats. Do not use Quark's pseudo style buttons, i.e. bold, italic etc.

**Please supply visuals** Up-to-date colour visuals must be supplied for all jobs. It is vital that we have these so that we can maintain our quality control and ensure you receive correct prints. Please state on the print if we are to colour match to the visual otherwise it will be accepted that it is for content only. No liability can be accepted for jobs that are supplied without visuals.

**What scale should I work to?** When creating your artwork you can work to any sensible scale such as 1:2, 1:4 or 1:10, our rips will enlarge the artwork to the desired size.

**Colour profiles** All colours to be in CMYK.

**How much bleed should I add?** Please include a 3mm bleed on all sides of your artwork and include trim marks.

**What resolution should I use?** Images should be 300dpi ideally and no less than 150dpi.



# Indigo