

PosterJet 7.5 SP2 and the Canon iPF-series

Particularities when using PosterJet 7.5 SP2 with the new Canon imagePROGRAF printers of the iPF-series

- The Canon imagePROGRAF iPF9000 can print borderless only up to 42-inch width. PosterJet 7.5 SP2 currently allows creating a print job for borderless printing with a printing width greater than 42 inch. In case such the job is send to the printer, an error message appears on the printer frontpanel, stating that borderless printing for this job is not supported. The job can now be canceled or printed with a border.



- On the Canon imagePROGRAF iPF500, iPF600 and iPF5000 some media types can not be printed from the cassette sheet feeder (example: Waterresistant SemiGloss). However, these types of media can always be printed by using the manual sheet feeder. For further information, please read the printer manual or see the notes given in the PosterJet MediaManager.
- The PosterJet printer plug-ins called »Canon imagePROGRAF iPF5000« and »Canon imagePROGRAF iPF9000« make use of the maximum number of available colors for printing (11 colors simultaneously, as matte black and photo black are not used at the same time). These plug-ins are optimized for photo, banner, fine art and other applications, where a large gamut is required.
- The PosterJet printer plug-ins called »Canon imagePROGRAF iPF5000 Proof« and the »Canon imagePROGRAF iPF9000 Proof« do not use the red, green and blue inks (therefore they just print with eight of the eleven available inks). These plug-ins are optimized for proofing applications.
- The PosterJet printer plug-ins for the Canon imagePROGRAF iPF500, iPF600 and iPF700 recognize automatically, what kind of black ink (matte black or photo black) needs to be used for the paper loaded in the printer.

- While creating a PosterJet media profile for the Canon imagePROGRAF iPF5000 Proof or the iPF9000 Proof, the starting value for black in the separation settings should be set to 0%. This results in the usage of all gray inks and therefore prevents a composition of gray shades from CMY inks.
- New parameters were introduced to the PosterJet MediaManager for profiling and printing on speciality media. They are available for all the new Canon imagePROGRAF printers of the iPF-series:

- Drying-Time while printing
(Range: 1 to 10 seconds)
- Force Unidirectional Print
(Values: On or Off)

With these new parameters even 'unusual' media can be perfectly printed on these new printers. A separate support document for profiling with PosterJet is available.

- Borderless printing is available only for roll media. However, not every type of media supports borderless printing (e.g. plain paper or coated paper). This is true also for the imagePROGRAF printers of the W-series (e.g. W6400 and W8400).
- **As the PosterJet PlugIns for the iPF-Series may be updated, please check regularly the Media Update for new PlugIns and media profiles!
Especially download the new PlugIn for the iPF9000 before downloading profiles for this printer!!!**

