



Release Notes for BlackMagic V2.5 - Patch 2

Release Date: 6 July 2001

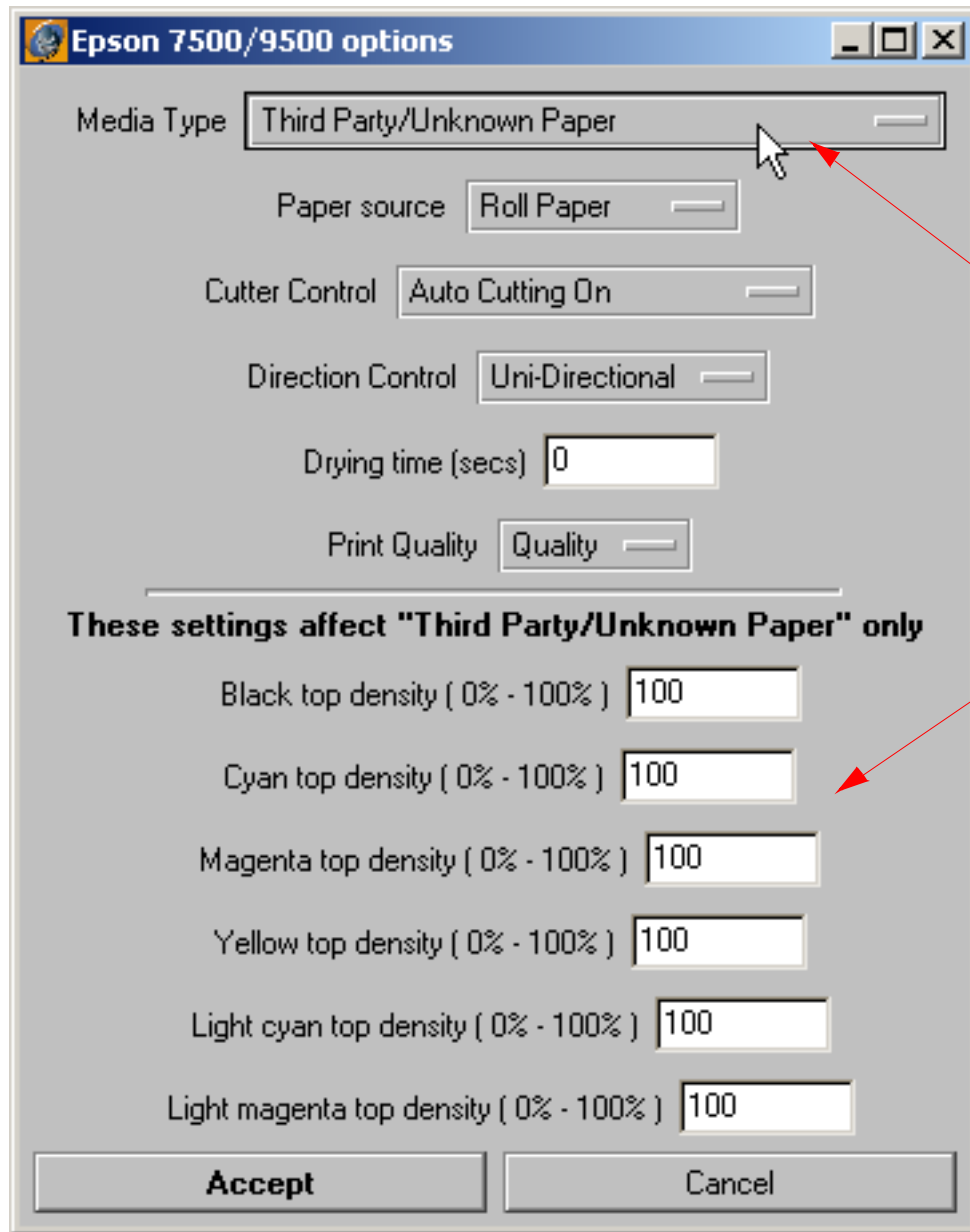
These release note cover the changes to BlackMagic V2.5 by Patch 2.

- Some minor fixes in the Job Genie Editor for spelling errors and general view. Clearing of fields when de-selected. This is correct operation.
- Changed the agent time out from 5 minutes to 10 minutes. This is the time the server waits before it decides there is a problem with the agent. This was done for a particularly slow unix system as the agent was timing out before reporting all of the jobs.
- Fixed a problem with variable dot sized printers when outputting though a nested queue. The first page would output fine but subsequent pages would only use a single dot size.
- Halftone and Stochastic screening modes now take advantage of variable dot size if printer supports it and is in the variable dot mode.
- Added Stochastic II to resolve a screening artefact with a particular job. This is an enhancement to Stochastic. It is available under the screening menu in the control panel.
- Fixed a problem where de-screening would miss a vertical line at the hard right edge of the image.
- Fixed a problem with importing swatches from VectorPro. Names had a tab character at the beginning.
- Added support for Opaltone swatches to be imported.
- Added support for Illustrator 9 swatch imports.
- Made JobGenieEditor only available under 'Administrator' mode. Previously it was also available under restricted access mode.
- Added support for Celebra v4.2
- Added new driver for the Epson 10000.
- Made improvements to the Epson 7500/9500 driver for ink density control. This applies in built LUT's as the last part of colour management. This only applies to the official paper that is named in the interface under the customise area. If any of these paper types are selected then the LUT's will be applied. These LUT's have been calculated from internal testing. There is the ability to select "Third Party/Unknown Paper" type. This reverts to the user configurable ink density settings as before. See "New Epson7500/9500 customise options." If you are upgrading from an older version please see the note in the V2.5 release notes regarding re-loading of customise features, which is found under "New Customise features for the Epson 7000/9000 and 7500/9500 printers"

Please Note - If you are selecting the paper types from the list you will have to calibrate again. If you have been using the "User configurable" ink settings then you should select the Third party paper option and it should operate as it did in the previous version.

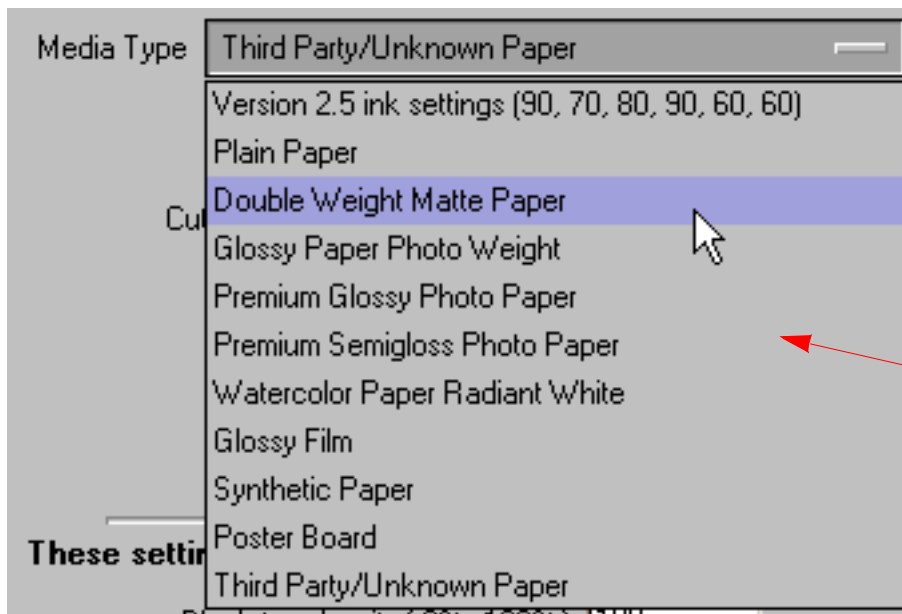
- Fixed a problem in the PCC input filter where a CT vignette was not showing. This was a special colour and was being masked out by the LW.
- Added support for CMYK type files to the Panther Rip. These are generated when we use the in rip separation feature.
- Fixed a problem with the JobGenieEditor where certain items always appeared as though they needed saving.
- Fixed a problem where the BlackMagic server would crash when polling a Celebra. Mostly seemed to happen with Celebra's that had been upgraded to 4.1
- Fixed a problem where stripe paths did not work in the Tiff Based input filter.
- Fixed a problem in the Celebra input filter where jobs would not be proofed properly from WorkFlow server is RIPProof was enabled. This caused incorrect orientation of some of the pages.
- Added a feature in the RIP monitor to go to Virtual Press if a job is submitted with unassigned colours.

New Epson7500/9500 customise options.



When selecting "Third Party/Unknown Paper"

The user configurable settings are used.



These were the original default settings for the user configurable ink settings.

Selecting any of these paper types will apply the inbuilt LUT's