

Customer Release Notes - Release 06.00

Build 06.00.01.0007

NOTES: This patch release is approved for English only.

Product: PCL Printer Driver for 2000/XP (Win PCL Driver)

New Features/Improvements:

- The Driver now recognizes and displays the paper attributes for punching and precollated media in the paper catalog. (PR#32320)
- The settings for indicating job and page level punching have been redesigned to be easier to understand and use. (PR #31166)
- There is a new feature on the Job Setup ->Finishing window, Reorder Last Sheet, which indicates whether the last sheet of a job should be printed before the rest of the job.
- The Job Setup> Page Features tabbed window has been redesigned to make the setup of multiple subsets, quicker and easier. (PR #38766)
- The number of page exceptions/substitutions that can be specified for a job has been significantly increased. (PR #38023)
- The copy count for the job is taken from the Driver's Additional Settings Copies count, if the value is greater than 1. If the Driver's Copies field is 1, then the Copies field in the application is honored. (PR #32145, #35822, #35042)
- Use the Control Panel > Printer Settings > Printing Preferences to set default print settings. (#35145, #35146) With this change, you will be able to setup multiple print queues going to the same printer, each with different default settings. (#36861)
- The PCL Driver now shares the paper catalog with the Windows PostScript Driver and Windows Print File Downloader. (PR #39977)
- When using the Page Features tab to switch Printed Sides from 2-Sided to 1-Sided using a Page Range for subsets within a job, the results may not be as expected. (PR #34933)
- The driver now supports punching of legal size paper. (PR #39391)
- There have been some improvements in the general layout of the user interface. The "Advanced" tab has been changed to a standard dialog view from a tree-based view and "Additional Settings" are now accessible via the "Advanced" tab.

- Custom page sizes defined in the application are now supported. When setting the driver Paper Supply to Auto Select, one can define a custom page size in an application that supports it, for example MS Word. The job can then be sent to the printer without the custom media size being in the Driver Paper Catalog. The Printer must have that custom media defined and available in order for the job to print. (#35272)

Installation issues

- It is good practice to remove previous versions of the driver before installing newer versions. See the installation readme file for instructions on removing and adding drivers. (#39649)

Known Problems, Limitations and Workarounds in This Release:

- This release does not support printing from Windows NT. You may use this driver to print from Windows 2000 or XP.
- When selecting Portrait or Landscape Orientation from a majority of applications, the resulting orientation output may be the same. These applications make their own decision on whether a job is portrait or landscape, and will override the Driver settings accordingly. (PR #35381) These same applications will not report the correct Paper Size to the driver so the size in the PCL Driver properties may not reflect the same size as in the application's Page Setup. (PR# 40669)
- Release 6.01 of the Print Production Software supports punching of media up to 9.25 x 14" paper. The PCL driver only supports the punching of 8.5x14" paper within the extended range.
- It is possible to set up a punch job with papers that have a Punch Allowed setting of No. This will result in a mismatch at the Printer. (#41286)

Problems with Previous Releases of the Driver that Have Been Fixed:

- *A configurable option in the previous print driver caused an extra page to be created in order to eject the last page of a duplex document with an odd number of pages (when using Acrobat 7). This extra page accommodates a need of typical "page" printers (which do not have a concept of a document), and therefore need two pages rendered on each sheet in order to eject the sheet. The fix required a change to this configuration parameter, which was made to accommodate our document printer.*
- Jobs which changes papers numerous times and which change from 1-sided to 2-sided and back again, may not print correctly. (PR#35916)
- For a job which is punched and the first page of the subset is a page exception, the first page will not be punched and the settings file will not reflect the punch for the page exception either. (PR#35563)

- If a job is set to punch and inserts or page exceptions are specified, the inserts or page exceptions may not be punched and the punch settings may not be saved correctly in the settings file. (PR#34289, #32036, #32412, #37224)
- When a custom options file has been selected but the checkbox is cleared, the custom options file will still be sent to the printer. (PR#34026)
- When applying a page level image alignment, the setting may be applied to the next page. (PR#34046)
- Page features may not be restored correctly when a Driver Settings File (.dsf) is applied to a job. (#37732)
- If applying Page Range features to a very large page range within a job, the system may intermittently pause or hesitate. (PR #34864)
- Directly after installation, the driver may not allow the ability to reset the PCL driver back to the initial System Defaults. By setting the System Default settings once, the settings will then be able to be reset. (PR #35416)
- When using the Page Features tab to switch Printed Sides from 2-Sided to 1-Sided using a Page Range for subsets within a job, the results may not be as expected. (PR #34933)
- When attempting to reset the Driver back to Factory Default, the numbers in the Page Features Pages or Page Range dialogs are not reset. (PR #34934)
- When using the Create TIFF feature and fields that allow entry of ISOLatin1 diacriticals, the PCL driver will emit an invalid string of characters for all languages with the exception of Japanese. (PR #32646)
- When entering Custom Options using a Custom Command File, the default extension displayed is .ps, when it should be *.pcl or *.prn. (PR #35090)
- When a file is created with Adobe Acrobat and contains a single font and Pages Per Side is not 1, the font may not be scaled as expected. (PR #35277)
- When a document is scanned, rotated 180 degrees using Acrobat, and then printed using the PCL Driver, the document may result in mirrored output. (PR #35343)
- When using the Page Features tab and selecting Edge Trim for a Page Range for subsets within a job going to the stapler or stacker, the results may not be as expected. Selecting the finishing tab in Page Features and turning Trim Off will enable the job to print. (PR #34968)
- Numbers that are entered into any of the text entry fields such as Operator Message, Email, Custom Options, etc, will print out correctly, but may not be displayed accurately upon reentering the dialog screen. (PR #35571)

- Directly after printing from an application, the print settings return to the defaults as set in the control panel. (PR #35562)
- Text overlaps other graphic objects when printing from FileMaker Pro. (PR #32663)
- If the document settings file (DSF) is copied or moved from the default directory to another location on a system installed with Windows XP, the driver may lose access to this file which results in an error message being displayed. (PR #35429)
- In Acrobat 5, after printing a file using A4 paper size, the default Paper Size is reset to Letter. If you select a different printer, then return to the PCL Driver, the selected Paper Size is displayed. This problem was fixed in Acrobat 6.
- When rendering a job that uses the Heidelberg MICR TrueType font, the characters may be slightly compressed. (PR #30886)
- True Type fonts may not be identified as MICR fonts or remapped to a resident font when MICR has been disabled. (PR #30797)
- If entering an invalid Page Range, for example 1 to -1 (negative) from within an application, unexpected results could occur.
- If a job is set to Staple 2 on Edge, and there is a subset that requests Staple None, then the subset with no stapling will be finished with 2 staples. (PR #32358)
- If selecting Summary for a driver settings file (.dsf) when printing from an application written using Borland Delphi, the driver may crash. (PR #35134)
- If selecting Interleaves and you select a paper to interleave, then change the Job Mode to something other than Interleaves, and select a new size for the Body Paper. At this point you will be unable to reselect Interleaves for the Job Mode since the original Interleave Paper size is in conflict with the new Body Paper size. (PR #40629)