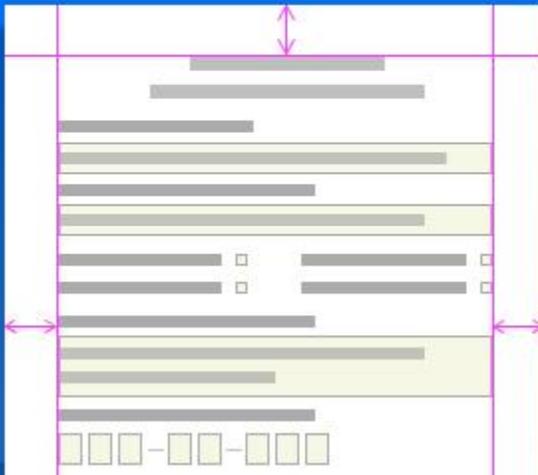


Black Ice Software - Printer Driver 15.70 is released!  
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## Printer Driver 15.70 is released!

### Advanced Text Output Feature in the Printer Driver



- ✓ Fixed Top / Bottom Margin
- ✓ Fixed Left / Right Margin
- ✓ Fixed Characters per Row
- ✓ Fixed Number of Rows



10% discount for Printer Driver\*  
Coupon code: **gEMArt6**  
Valid through August 31th 2019



Download the Printer Driver Now!

With the release of version 15.70, the latest Black Ice X1 Printer Drivers now include a **NEW text output for "Custom Layout" feature**. The "Custom layout" format can be used to generate accurate text output for Medical Forms such as CMS-1500, UB04, and ADA, for dental claims.

*The extracted text output can then be utilized to automate the submitting of medical claims and more.*

The Text output format is in a "80/62" column and row format with grid based character positioning when using proportional fonts like Helvetica. Proportional fonts are any font where each letter uses the same amount of horizontal spacing, i.e. w is the same width as q.

The number of columns and rows can also be adjusted for other line printer applications such as a 132/62 column and row format. This allows for the text output and the margins to be fine-tuned

to specific applications improving accuracy.

Version 15.70 Also include **addition new features** and improvement. The Print Manager Administrator Tab now allows saving the administrator printer driver configuration for all Users. This feature is beneficial to customers who have only 1-5 Server licenses but want to configure the printer driver for all users and does not wish to go through INI file editing for MSI installations to pre-configure the printer driver.

The complete list of improvements in the latest Printer Driver includes the following:

- Added option to the Printer Manager to save settings for all users (#11527)
- Added "Custom layout" option to the Text Output (#11318)
- Improved locking of the output TIFF file during printing to prevent applications from opening the file too early (Error 63 issue) (#11530)
- Stability improvement for using the "Use Embedded Text" barcode feature with "Redirect Printing" (#11555)
- Added warning message to the printing preferences window to restart printing applications (#11529)
- Added the OCRTARGETDIR parameter to Printer Driver InstallShield MSI installers (#11422)
- Added the PMTARGETDIR parameter to Printer Driver InstallShield MSI installers (#11423)
- Added CMS-1500 form to Cover Page Filler
- Stability improvement for using the overwrite option with the Cover Page Filler (#11560)
- Updated PDF DLLs to version 3.0.5.709
  - Stability improvement for scaling in some objects in PDF format (#11478)
  - Improvements in rendering underlined text in PDF format (#11524)
  - Improvements drawing of images in PDF format in high resolution (#11525)
- Updated BiOCR.dll to version 12.71.732
  - Stability improvement for the "Closing filter" feature on some systems (#11533)
- Updated manuals

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