

A software solution to improve the efficiency and quality of documents as well as to automate document management for ERP systems



Print2000 is a software product developed to offer companies a tool for optimizing both the quality and readability of printed documentation as well as to automate and manage document distribution.

Print2000 is a service that communicates with systems that generate printed data and the printer or service that prints the document. It manages multiple printing output queues, automatically transforming the incoming printer data stream to the desired output format based on the user configuration.

Print2000 supports printed text streams from:

- IBM System i with native TN5250E
- IBM System z with native TN3270E
- Unix with LPD/LPR or Raw Socket
- Windows with LPD/LPR or Raw Socket
- Any text file

Print2000 allows you to 1. optimize the layout of the information contained in the received document, 2. to improve quality and readability of the document, and 3. to transform documents designed for dot matrix printers into a format compatible with the latest laser printers (color, resolution, finishing, etc.).

Simple to use

Print2000 has an intuitive Graphical User Interface, that requires no knowledge of any specific programming language. Once installed and configured to run as a service, **Print2000** requires absolutely no user interaction. Furthermore **Print2000** requires no modification to the existing printer programs or systems.

Conditions and Events management

Print2000 verifies the contents of incoming documents and based on user defined Rules, dynamically applies transformations, to produce one or more new documents based on the original.



Multifunction printer support

Print2000 allows you to use 100% of the printer's features, including full colour support and all document finishing features such as stapling, sorting, punching ...



Form Overlays

Print2000 allows you automatically create overlays using a graphical form (an "electronic" form) and the printed data, eliminating the cost and management of pre-printed forms.



Fonts, Colour, Position and Quality editing.

Print2000 allows you to change the position of every incoming text field, allows you to duplicate or remove specific fields, and allows the use of standard Windows Fonts (font size, font color, text orientation, etc.).



Barcode generation

Print2000 can automatically transform any alphanumeric data field to any barcode, including 2D types. This allows the product to be used as a label printer.



Dynamic Image Management

Print2000 supports Dynamic Image Management, allowing you to insert images into the document based on specific rules and conditions. Images can also be selected from an external image database.



Multiple and Independent documents

Print2000 can transform one document into one or more documents with different contents or layouts. The documents produced by **Print2000** can be set to different destination bins on a printer or to completely different printers.



Automatic PDF, Email or Fax conversion

Documents to be printed can also be saved as PDF, PDF/A, PDF/X, TIFF, or JPG formatted files. These documents or images can also be automatically sent as attachments to Emails or Faxed using a SMTP service.



Electronic Document Archiving

All documents, to be printed or saved, can be automatically archived into an organized folder structure based on the document content. Moreover **Print2000** can create index file, in .csv or .xml format, to interface to an external database for document storage.

PRINT2000 SPECIFICATIONS	BASE	FORMPLAY
Supported Operating Systems	Microsoft Windows XP/NT/2000/2003/2008/Vista	Microsoft Windows XP/NT/2000/2003/2008/Vista
Application mode run mode	•	•
Automatic unattended service run mode	•	•
Number of printing session supported per server	Up to 250	Up to 250
Licence model	Per number of printing sessions	Per number of printing sessions / features
Supported Systems and applications		
IBM System i (AS/400) with TN5250E native mode	•	•
IBM System z (S/390) with TN3270E native mode	•	•
Unix with TCP/IP LPD/LPR or Raw Socket	•	•
Windows with TCP/IP LPD/LPR or Raw Socket	•	•
SAP with TCP/IP LPD/LPR or Raw Socket	•	•
Any text files	•	•
Printing modes		
RAW text driver support	•	•
GDI driver support	•	•
Serial, USB, Parallel local printer support	•	•
Any network printer TCP/IP support	•	•
Specific IBM native support features		
3812 / 3287 IBM printer emulation	•	•
Hex Pass Through function	•	•
CPI, LPI, Page Orientation, Quality override support	•	•
Continuous form, single sheet, folders, envelope support	•	•
Duplex support	•	•
C.O.R with automatic orientation support	•	•
Advanced Transforming features		
Sequences substitution	With Filter Add-on Module	With Filter Add-on Module
ECBC Praim (Macro Characters and Barcodes) support	With ECBC Add-on Module	With ECBC Add-on Module
Form Overlay support		•
Text fields position remapping		•
Font colours, dimension, type editing		•
Trigger conditions support		•
Conditions and Events support		•
Text to advanced barcodes conversion		•
Text to advanced 2D barcode conversion		With 2D Barcode Add-On Module
Dynamic Image Management support		•
Automatic conversion to PDF, TIF, JPG, BMP, EMF, TIFF...		With PDF Add-On Module
Automatic generation of PDF/A, PDF/X		With PDF Add-On Module
Automatic Email and Fax generation		With Composer Add-On Module
Dynamic attachments support		•
Multiple document generation		•
Multiple output queues addressing		•
Custom structured archive support		With PDF Add-On Module
Custom structured archive index support		With PDF Add-On Module
Table substitution support		•

Description	P/N
Product activation key	71AE00000
Base Printer Licence – Single session	71AE10001
Base Printer Licence – Multi Pack 5 sessions	71AE20001
Base Printer Licence – Multi Pack 10 sessions	71AE30001
Add-on FILTER Module	71AE10006
Add-on ECBC Module	71AE10003
FormPlay Module (includes 1 year software update subscription)	71AE10027
Advanced Printer Licence– Single session	71AE10008
Advanced Printer Licence – Multi Pack 5 sessions	71AE20028
Advanced Printer Licence – Multi Pack 10 sessions	71AE30028
Advanced Printer Licence – Multi Pack 30 sessions	71AE40028
Add-on PDF Module	71AE10009
Add-on COMPOSER Module	71AE10010
Add-on Barcode 2D Module	71AE10013
1 Year software subscription FormPlay renew	71SE10004



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