

## FORMMAKER 4.1 PRO

Form creation, management, and automatic conversion into PRESCRIBE and PCL code - for monochrome and color laser printers

# User-friendly form creation and management



- ∴ INCREASE THE EFFICIENCY
- ∴ SAVE TIME AND MONEY
- ∴ HIGH FLEXIBILITY

# Convenient electronic form generation

## FORMMAKER 4.1 PRO

Powerful Forms Management

### :: HIGHLIGHTS

SAVE TIME AND MONEY BY CREATING FORMS ONLINE AND USING THEM INSTANTLY

IMMEDIATELY CUSTOMIZE FORMS REACTING TO ALTERED DATA OR PROCESSES

ELIMINATE THE INVENTORY COST ASSOCIATED WITH PRE-PRINTED FORMS

AUTOMATIC GENERING OF PRINTER CODE (PRESCRIBE, PCL)

ENHANCED COMPATIBILITY FOR ALL PERMANENT STORAGE MEDIA, INCLUSIVE

WISECORE-BASED PRINTER CONTROLLER AND PCL COLOR PRINTER

#### :: INFORMATION SOCIETY, COST ANXIETY

Managing the continually growing volume of information is a challenge for organizations of any size. Competitive pressure and constantly changing business conditions require the ability to quickly adapt. Modern tools for document administration and print management are becoming ever more important for controlling and improving business processes.

According to a Dataquest study 12,5 billion forms will be printed per year.

But conventional pre-printed forms are expensive to manufacture, store and maintain.

Therefore replacing letter heads, delivery confirmations and invoices, or in fact any other pre-printed information imaginable, by electronic forms stored directly in the printer memory and combining these with variable output data addresses some of the identified top priorities of modern enterprises:

- :: cost savings
- :: increased infrastructure efficiency
- :: network load reduction

#### :: ELECTRONIC FORMS - THE EASY WAY WITH FORMMAKER 4.1 PRO

FormMaker is a powerful form management and graphic form design software to create electronic forms directly on the screen and store them in the printer memory. Static form data is called up directly in the printer and combined with variable data, thus reducing network traffic. The variable data is printed directly with the desired form.

#### :: NO PROGRAMMING KNOWLEDGE REQUIRED

WYSIWYG (what you see is what you get) functionality enables the user to see the form design on screen and check as well as change even minimal details on the fly. When the design is finished the document will be automatically converted to the according printer language and is stored as a PRESCRIBE® or PCL file or sent directly to the printer. Once stored in the printer memory the form can be called up from any application.

The FormMaker user interface makes the design and the maintenance of forms child's play. Complete sets of forms and automated building blocks can easily be managed in one project file. If a phone number or contact detail are changed the user simply updates the corresponding building block and any form using this particular building block will be updated automatically.

#### :: BENEFICIAL

The administrative functions guarantee that forms and macros can be updated on all printers connected to the network by a simple mouse click. Administrative effort can be reduced by more than 90 %. FormMaker is optimized for professional use in combination with PCL and PRESCRIBE® compatible digital printers and multifunctional devices.

#### :: HOW YOU WORK WITH FORMMAKER 4.1 PRO

With FormMaker design tools you can create text boxes, frames, lines and other graphic objects quickly and easily. A multitude of line types and widths, an endless number of colours and many fill patterns make it easy for you to design individual forms without the need for expensive programming resources or printer language expertise.

You can import graphics and logos from other applications or transform digitized pictures with an interactive tracing function into precise contours and edit them afterwards.

Maintaining the most frequently used symbols with the integrated symbol manager is extremely easy. You save design elements in symbol libraries and simply drag them onto the drawing space with the mouse whenever you need them. That not only saves time, but also gives your forms a unified look.

#### :: FORMMAKER 4.1 PRO PROJECTS

FormMaker introduces an innovative new approach of designing and managing complete sets of forms. The user creates a Project to hold the complete set of forms with a common "Corporate Identity" look within a company or whole organization.

This approach reduces the complexity of managing sets of digital forms and macros dramatically.

**:: NEW**

FormMaker 4.1 PRO now also supports **PCL Color** and of course all the latest Prescribe language versions including the color version PRESCRIBE IIc and WiseCore-based printer controller.

Learn more about FormMaker through our free demo version. Our support will help you. The demo version is available on our homepage ([www.ccp.de](http://www.ccp.de)). Contact us!

**:: A PROJECT FILE COMPRISES OF ITEMS AND FORMS**

An **Item** is a single, more or less complex design element such as a company's logo, an address-field of a letter or a complete letterhead. All items are created, modified and held within an item-pool. A single item can be used multiple times in every form that needs it.

A **Form** is built up from several, individual items. To create a certain form within the set, you just drag the selected item out of the item-pool and drop it into the form(s) you wish to place it.

The benefit of this approach is much faster and more flexible form creation. It offers an enormous advantage in administering complete form sets with a common "Corporate Identity" look. If for any reason one of the items needs to be updated (e.g. new phone number or address) it is updated once and then is automatically reflected in all the corresponding forms using this item.

**:: FORMMAKER 4.1 PRO WIZARDS SIMPLIFY COMPLEX STEPS**

**:: UPLOAD WIZARD**

The Upload Wizard assists the user in selecting printers, creating form macros for the specific printer and uploading the forms to the printer.

**:: PROOF WIZARD**

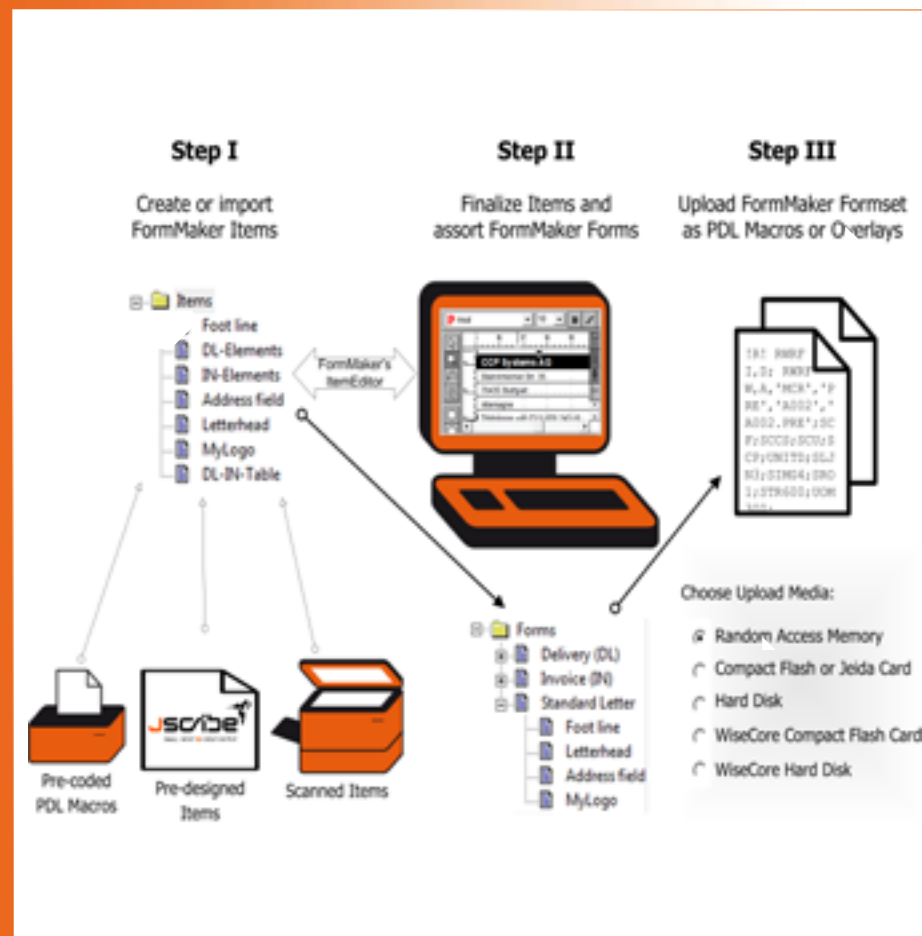
The Proof Wizard checks the print and design quality of the form set.

**:: NETWORK WIZARD**

The Network Wizard records all printers connected to the PC and/or network in a printer database.

**:: FONT WIZARD**

The Font Wizard recognizes fonts not available in a printer and automatically replaces them with a corresponding available font (for PRESCRIBE® compatible printers).



FormMaker Scenario

**:: AUTO TRACING FUNCTION FOR EXISTING PRE-PRINTED FORMS**

Existing forms can be digitized through the built-in scanner support (TWAIN) and placed in the background of your drawing area as objects using FormMaker's tracing functions. The auto tracing function automatically recognizes the entire tracing pattern's horizontal and vertical lines and transforms them into text boxes, which can then be edited.

In the foreground you work with a user-friendly interface. In the background, intelligent, highly sophisticated processes make sure that your digitized forms are changed from memory hogging pixel information into vector data, which requires only a fraction of the memory and can be uploaded as compact macrocode.

## :: ABOUT JScribe

FormMaker is an application developed by CCP Systems AG, based on their patented JScribe technology.

JScribe is an open application and communication platform for servers, workstations, MFDs and printers to exchange information proactively in every direction. Devices can easily be integrated into various types of computing environments for making business processes communicative and manageable.

On top of that, JScribe acts as a basic technology for the development of customer individual or standardized solutions for output and document management, enabled to be run on the device itself and thus - while unifying the way of interchanging the information and the handling of the various types of computing environments and disburdening the network - creates additional value for the customer without changing or replacing existing IT infrastructures.

This makes CCP a technological leader in the field of process optimization for business output. In 2006 several concerns started to gradually equip their output product ranges with integrated JScribe technology.

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This product information reflects the status as of 12/2010 and is intended to be used for general guidance in regard to the products' functionalities only, which can be subject to changes without notice and anytime. For latest information regarding CCP's products and its services please contact CCP or any of its authorized dealers.

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## :: ABOUT CCP

CCP Systems AG develops technologies and solutions for managing and controlling output processes.

More than 20 years of experience in manufacturing printer drivers and document solutions are the foundation for the patented JScribe® technology, a worldwide unique application and communication platform for digital printers and multifunctional devices, workstations and server.

JScribe and the applications based on it are marketed worldwide by various partners.

### System Requirements FormMaker 4.1

FormMaker 4.1 runs under one of the following operating systems:

- :: Microsoft Windows 2000
- :: Microsoft Windows XP
- :: Microsoft Windows Vista (XP-compatible mode)
- :: Microsoft Windows 7 (XP-compatible mode)

The minimum hardware requirements for FormMaker 4.1 are:

- :: 64 MB RAM (128 MB recommended)
- :: 64 MB HDD space
- :: CD-ROM drive for installation

Supported PDL:

- :: PRESCRIBE II and IIe (b/w) and IIc (color)
- :: PCL 5e (b/w) and PCL 5c (color)

System requirements for the upload of permanent macros/overlays:

- :: Compact-Flash, Jeida-Card oder hard disk in Prescribe-compatible printers
- :: Hard disk in PCL-compatible laser printers that are fully compatible with HP LaserJet 4

FormMaker 4.1 supports the following languages:

- :: English
- :: German
- :: French
- :: Italian
- :: Spanish