



A PRODUCT OF AUTOMATED PACKAGING SYSTEMS

Equipment & Accessories

- Automated and hand load baggers
- Inline imprinters
- Counters, scales and infeeds
- Integrated turnkey systems
- Custom design capabilities
- Accessories and spare parts



Automated
PACKAGING SYSTEMS

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PrintPRO™ Label Designer Software for Windows™

The only barcode software package designed with the Automated Packaging Systems inline thermal-transfer printers in mind.

Version 6.0	PrintPRO Label Designer for Windows		
Feature	Bronze	Silver	Gold
Runs on Windows 95, 98, Me, XP, 2000, NT 4.x	x	x	x
Multi-user versions available			x
Drop down pick list for accurate data entry	x	x	x
Multiple Language Support	x	x	x
Number of fields on a label	25	No Limit	No Limit
Drivers for over 500 thermal printers	x	x	x
Drivers for over 300 Windows printers	x	x	x
Control printer features such as incrementing, etc	x	x	x
Printer to printer format conversion		x	x
Multiple Printer Support (3)	x	x	x
Print to file		x	x
32 Bit Multi-tasking Print Station		x	x
WISIWYG design functionality	x	x	x
Thumbnail Label Preview	x	x	x
Easy editing features	x	x	x
Precision control of layout	x	x	x
'ClickPrint' 1 Click Printing	x	x	x
Context-sensitive help	x	x	x
PrintPad Intelligent Printer Controller Support	x	x	x
Barcode Generation			
24 Different industry standard barcodes	x	x	x
Intelligent support for 2D barcodes		x	x
Data Field Control			
Fixed data fields	x	x	x
Prompted fields	x	x	x
Incremented fields		x	x
Serial number control		x	x
Pick List 'Drop-down' Data Entry	x	x	x
Linked field logic		x	x
Date and Time Stamp	x	x	x
Accumulator Controls		x	x
Database Manager Included		x	x
ODBC Support		x	x
OLE DB enables data sources to work together		x	x
OLE Client embed third party objects in formats		x	x
Password controlled design management	x	x	x
Password controlled user access		x	x
Graphic File Support			
Safety compliance graphics supplied as TT font	x	x	x
PCX color, BMP, TIFF, GIF, IMG, and JPEG		x	x
Link graphics to databases		x	x
Paragraphing			
Paragraph field and editor		x	x
Paragraph fields in database		x	x
Label and Production Control			
Label inventory and re-order system			x
Label logging and production reports			x
Software Integration and Control			
OLE Automation - link to hundreds of apps			x
VB forms builder for custom logic control			x
Automatically select label/printer from database			x
DataWatch - batch data collection apps			x
ComWatch - link to scales and scanners			x
DDE Support			x
Print Engine interface			x
Command File			x

PrintPRO LABEL DESIGNER for Windows is a full featured, easy to use label design software package. Whether you are a novice or expert user, you will appreciate the power, flexibility and simplicity it offers!

Supported Printers:

PrintPRO Label Designer Software for Windows supports over 500 printers, with more being added every week, including thermal transfer printers, thermal direct printers, inkjet printers, and card printers. We also support any Windows printer drivers for laser or dot Matrix printers, including: Epson, Hewlett Packard, IBM, Okidata, QMS and Fargo Card Printers.

<ul style="list-style-type: none"> • Astro-Med Top Hand 2, Sundance • Automated Packaging PI-4000, PRISM, Precision, Precision PRISM, Precision MultiPrint • Avery Dennison ALX 710H, ALX 710S, ALX 910S, ALX 910W, TTX 600, TLX 604, Eagle, TTX 700 Series, TTX 300 Series, Fox Series, Cobra Series, 450, 480, 550, 650, 850, 950, TDI, Puma, Lion, Tiger, Xtreme, Mustang 900, 1500, 2500, TTX 207, TTX Da Capo, TCX 700, TTX 1050, TTX 950 US, 1050 US, Teddy • Bell-Mark EasyPrint, 2C, 2CD, 2F, 5C, 5CD 5F • C. ITOH CT-40, CT-40 267 DPI, CT-60, CT-60 267 DPI, Terminator T4 • Citizen CLP 4081, CLP 4121 • CodeWriter 4102, 4505, 4510, 5106 203 dpi, 5106 300 dpi 	<ul style="list-style-type: none"> • Comstar PrintPRO Signature Series, PrintPRO Sonic Series, PrintPRO Sonic Twin Series, PrintPRO Lightning Series, PrintPRO Xpression • Datasouth FreeLiner, FreeLiner DT • DH Technologies Pinnacle 2810 • Eltron TigerWriter 2, TigerWriter 4, Companion, Companion Plus, Eclipse Direct Thermal/Thermal Transfer, TLP 2344, Orion, TLP P2242, TLP 2044, TLP 2046, TLP 2242, TLP 2642, TLP 3642, LP 2022, LP 2122, LP 2042, LP 2142, LP 2242, LP 2642, LP 3642 • Esselte Meto SP40 • Fuji F905,F908,F912 • Facit MP4, MP6, T500 • Genicom 6241, 6241-LL, 6321, 6322-DT, 6341, 6342, 6342-DT, 6342-H, 6441, 6442 	<ul style="list-style-type: none"> • Identco ELP200, ELP300, ELP310 • Intermec 3240, 3400, 3400B, 3440, 3600, 4000, 4100, 4400, 4630, 4830 • Meto 8400, 8500, 8500+, Bandit, MS20, MS30, MS30.SP40, V40, 300dpi, V65, V85MP420, MP 421 • Microcom 400, 410, 465, 466, 470 • Monarch 1460, 9446, 9411, 9412, 9413, 9490 Renegade, 9494 Rogue, Monarch Novexx • Monarch Tiger XXL • Novexx Cobra, Puma, Lion, Tiger, Tiger XXL, Teddy, DaCapo, Xtreme • Ring 4012PH, 4012PL, 4012PM, 8012PH 	<ul style="list-style-type: none"> • SATO CL-408, CL-412, CL-608, CL-612, 8400, 8400/6, 8400/S, 8480/S, 8485/S, 8450, 8459/S, 8460/S, 8480/S, 8485/S, 8485/S LH, 8490/S, M-5900 • Stratta Direct thermal, Thermal transfer • TEC B-30, B-400, B-400 267 DPI, B-442, B-600, B-600 203 DPI, B-372, B-472, B-572, B-872, CB416 • TSC Clever TTP-242,TDP-242, LP-522, LP-542 • UBI 301 (203dpi/8dots), 501XP300dpi/12dots), 601 (203dpi/8dots), 601XP (300dpi/12dots) • Zebra 90, 90A, 90 Xi, 90 Xi II, 91, 92, 92A, 93, 93A, 95, 105, 105S, 105S/300, 130, 140, 140 Xi, 140 Xi II, 160S, 170, 170 Xi, 170 Xi II, 170 Xi Pax, 220, 220 Xi II, 221, Stripe-300, Z4000, Z4000/300, Z6000, Z6000/300, Stripe-500
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System Requirements:

- An IBM compatible PC operating on Windows 95, Windows 98, Windows ME, Windows 2000, or Windows NT4
 - Windows 95 with 16MB RAM (32MB recommended), Windows 98 ou ME with 32MB RAM (64MB recommended); Windows NT or 2000 with 64 RAM (128MB recommended)
 - A VGA monitor or better
 - A hard drive with at least 130MB free disk space
 - A CD-ROM drive
 - Parallel Port
 - Mouse (required)
 - Serial port (if required by printer)

Network GOLD Version: Available in 3, 5,10, 25 and 50 User packages. Install Label Designer on as many workstations across your network as required and maintain the hardware 'key' on only one system.

30 Supported Barcodes!

Committed to adding new barcodes as they come into use.

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|---|---|--|
| <ul style="list-style-type: none">• Codabar• Code 39• Code 39 mod 43• Code 93• Code 128-A,B,C• Code 128 auto switching• Datamatrix QR• EAN-8 | <ul style="list-style-type: none">• EAN-13• EAN 128• EAN +2 and +5• Int. 2 of 5• Int. 2 of 5 mod 10• ITF 14• Maxicode• PDF-417• Postnet | <ul style="list-style-type: none">• Plessey• SSCC-18• SCC-14 (Code 128)• SCC-14 (Int. 2 of 5)• UCC 128• UCC/EAN 128• UPC-A• UPC-E• UPC +2 and +5 |
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PrintPRO Label Designer for Windows BRONZE:

Easy to use so you can design & print labels FAST!

Design your label layout with ease and speed. Easily insert text, barcodes and symbol graphics. Your most complex labels can be done in minutes!

PrintPRO Label Designer for Windows Bronze offers these features and more . . .

- | | | |
|---|--|---|
| § WYSIWYG (What You See is What You Get) design functionality | § Use any font | § Rotate, zoom in/out, and pan across your label for the big picture or a detail view |
| § Works on any Windows platform | § Select printer fonts for speed | § Work with precise ruler and grid controls |
| § Supports over 500 thermal printers | § Select true type font for flexibility | § Context sensitive help |
| § Supports over 300 Windows printers | § Drop down pick lists for accurate data entry | § Fixed, prompted, and 'pick-list' data fields |
| § Software control of up to three printers at one time | § Supports 30 different industry standard barcodes | § Easily insert lines, boxes and shapes for impact or compliance requirements |
| | § Multiple language support | § Thumbnail label preview |

Speed & Flexibility

PrintPRO Label Designer is FAST. Supports virtually all custom features of thermal printers to achieve maximum throughput. Over 800 supported printers including thermal barcode, lasers and inkjets. Instant, automatic conversion!

Supports all printer specific modes and thermal printer options such as incrementing, label preset-mode, print and re-wind, cutters, stackers, applicators and other productivity features. These features are unavailable using bar code fonts and graphics software such as Corel or Word.

ClickPrint - the fastest way ever to start label printing jobs. Just point and click. Automatically builds label previews. Assign a one click icon for each department, so each user sees ONLY the labels they can use. Speed and efficiency - that's ClickPrint.

Flexible, precise prompting lets you enter or select data and start jobs in a flash.

PrintPad: PrintPRO Label Designer seamlessly links with the PrintPad Intelligent Printer Control Terminal for affordable, portable point - of - demand labeling. Design or link labels, databases & graphics in PrintPRO Label Designer, use PrintPad to select & print labels to any printer. This two-pound ruggedized terminal fits anywhere & withstands harsh conditions. A simple, easy, accurate cost - effective solution for labeling wherever & whenever needed.

PrintPRO Label Designer for Windows SILVER:

For more advanced labeling requirements. *Does everything Bronze does plus more!*

Design & test at your desktop: Use Silver & Gold to design and print test labels on any PC printer.

Incrementing, Serial & Lot Numbering: Automatically increment/decrement any field. Create, increment & control simple or complex alpha numeric serial numbers for every label. Remembers last number used for each product or carton serial number which meets ISO & QS-9000 standards.

Create & control accumulators to track items or production. Automatically calculate & print total units/case, labels/day, etc.

Date & Time: Select from dozens of date & time formats. PrintPRO Label Designer can calculate & print expiration or sell-by date. You can even identify your accounting or fiscal calendar dates to correctly print production week. Of course, PrintPRO Label Designer was designed from the beginning to be fully compliant.

Picklist: Instantly create & use simple drop-down lists. Make label printing even faster & reduce data entry errors.

Paragraphs: Import, edit & print paragraphs - in any font. Let PrintPRO Label Designer automatically select the right paragraph from your database. Great for ingredients, product instructions & more.

Link: PrintPRO Label Designer Pro offers powerful linked fields to add logic, control & flexibility: use formulas, functions, math or calculations to manipulate, create or update fields for accuracy. Link fields or portion of fields with others to create complex numbers, bar codes or formulas.

Integrated Database: Built in relational database editor makes it easy to create & edit data files; or use almost any windows compatible database program.

ODBC: Allows use of any Open Data Base Connectivity (ODBC) object. Use data from database applications such as EXCEL, Microsoft Access, Foxpro, & Visual Basic or from UNIX or AS/400 host systems.

OLE DB: Universal data integration over enterprise networks ranging from mainframes to desktops. A level set of access calls that enable data sources of all types and sizes to work together.

2D Bar Codes: 2D bar codes are becoming more important. PrintPRO Label Designer can print them ANY printer, even if 2-D symbols are not supported by the printer. Plus, use automatic linking to create a multi-bar code from your database for 2D bar codes.



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item

Password Control: Assign a password to determine who may change a specific label. Create a list of valid users with varying rights to print or modify labels, change data. Useful in keeping pre-production labels from being used prematurely.

PrintPRO Label Designer for Windows GOLD: For the most demanding labeling & integration applications. *Does everything Silver does plus:*

LabelSelect: Select a specific item, order or customer # from your database, LabelSelect automatically opens the correct label format in appropriate data fields. All without custom programming. Save time, eliminate errors & vendor charge-backs.

DataWatch: Allows your RF, host or PC application to add records to a file, ODBC source or database. DataWatch automatically prints appropriate labels; instantly. The easiest way ever to print bar codes from Radio Frequency or batch data collection applications.

Visual Basic Builder: Create a custom 'Front End' with built-in Visual Basic: Label Designer can export any label design screen to Visual Basic with one click of the mouse. This automatically creates a VB 4.0/5.0 form, to simplify the process of customizing "when printed" data entry screens with enhanced logic, large boxes & more. Click PRINT to automatically send the DDE commands to Label Designer - without DDE programming.

DDE: Link to hundreds of applications that support Dynamic Data Exchange (DDE), such as Visual Basic, Delphi, C, C++. Design custom screens, entry boxes, controls & more using the power of DDE. Faster & more efficient than ODBC links.

AS/400, UNIX, & Host Integration: Printing to any bar code or windows printer from an AS/400, mainframe, UNIX or host is simple and fast. The host can send a flat file -- either fixed length, delimited text, dBASE, or one of several **command file formats**. This is ideal for batch or RF terminal applications. PrintPRO Label Designer will then print to any printer; even different brands & models; easily add graphics or 2D bar codes that are almost impossible to generate from legacy systems.

CommWatch: Configure PrintPRO Label Designer to link to weigh scales, bar code scanners, shop-floor controllers, counters or other devices. Receive, format & use data from these sources instantly to put data into labels without keying.
