SATO
DCS & Labelling Worldwide

Label gallery 3

Software Solution
For All Labelling Needs

http://www.satoworldwide.com/label-gallery.aspx

Users have access to a comprehensive range of barcode and RFID label design and printing capabilities for mobile, desktop, and enterprise environments. **SATO Label Gallery™** offers developers all the tools to build label printing solutions that seamlessly integrate label design and printing into their user software application.

SATO Label Gallery Standard series is available in EASY, PLUS, TRUEPRO, NETWORK and POCKET editions.

EASY edition provides the basic features for label design. PLUS edition is an advanced label designer for professional barcode and RFID labelling. TRUEPRO edition provides a full-featured, modular labelling solution for label design, integration and professional printing requirements and NETWORK version is also available. POCKET edition is a label printing software for Windows CE mobile devices.

SATO Label Gallery Developer series is available for both Desktop computer and Windows mobile device. Developer series addresses development needs for label printing from desktop, server or mobile software applications. It provides tools to integrate bar code and RFID label design and printing with SATO printer support into 3rd party software applications.

SATO Label Gallery™, SATO's suite of labelling software offers is the perfect **barcode and RFID label design and printing solution** for all labelling needs. Using an intuitive label design interface, users can conveniently and easily create any type of barcode or RFID labels without requiring additional programming.

Label Gallery was tested by Microsoft to meet all of the technical requirements to be Certified for Windows 7. Only Certified for Windows 7 software and devices have undergone Microsoft compatibility tests for ease of use, better performance, and enhanced security on PCs running the Windows 7 operating system.

Compatible with Windows®7

- Create Barcodes, Text and Graphics For Your Label. Create And Modify the Layout To Meet Your Needs
- Create Labels In Your Local Languages
- Create Labels With The Right Specifications That Only Comply With Your Labelling Compliance Requirements
- Scalability To Adapt To Your Growth. Meet Your Current And Future Needs
- Design And Configure RFID Labels and Tags With A Few Clicks
- Easily Create Custom Label Design And Print Software Applications For Your Unique Needs
- Easily Control And Restrict Access To Errors Or Tampering

- You Can Reprint Labels On Some Other Printer Without The Hassle Of Re-creating Label Design
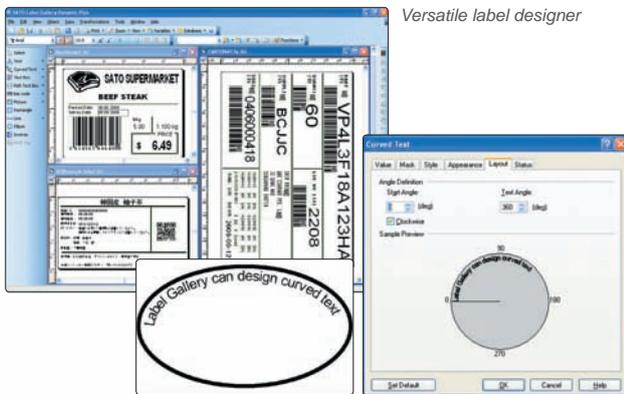- Conveniently Print From Your System And Program Your Label Design Tool To Automate Your Printing Process

Designer screen

Label Gallery 3 is a
powerful label design software and it is easy-to-use
with an intuitive user interface and helpful label design wizards

➤ Create Barcodes, Text and Graphics For Your Label. Create And Modify the Layout To Meet Your Needs

With a graphical label design interface, label design is easy; with a few clicks, users can generate labels with text, barcode and graphics. Users can stretch, resize, and move elements freely. Label Gallery has new design possibilities that fit virtually all label design needs from entry-level to enterprise requirements. Label Gallery now integrates support for guide lines that help you design a label based on the specifications coming from some encoding standard.

Versatile label designer

Designer tool (curved text)

➤ Create Customizable Graphics Labels

Hundreds of Industrial Graphics

Label Gallery comes with hundreds of industrial graphics including symbols for electrical indications, hazardous materials, textile care, and more for your business' labelling requirements.

Create Labels in Your Local Languages

Label Gallery understands Unicode-formatted data. You can display and use the data from your Unicode databases.
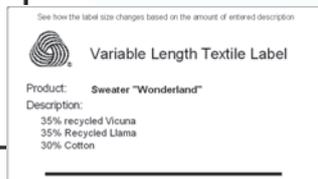
Support for Variable Label Sizing

The label length changes in accordance to the size of the label objects, dynamically at print time. This function eliminates label wastage.
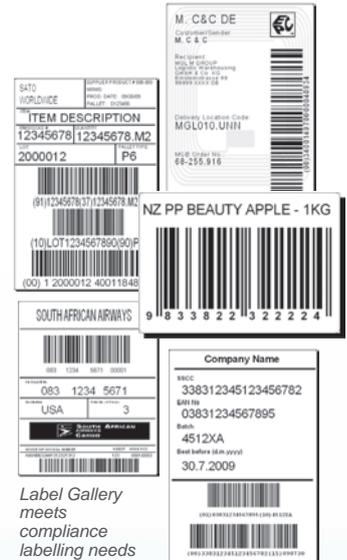
Industrial graphics

Unicode support

Variable label sizing

➤ Create Labels With The Right Specifications That Only Comply With Your Compliance Labelling Requirements

Backed by over 60 years experience with barcoding and compliance mandate experience, SATO can help you interpret your vendor requirements and develop a cost effective and compliant labelling strategy.

Label Gallery allows you to meet compliance labelling needs. The labelling software supports the widest range of barcode symbologies and all leading compliance formats. You can rely on Label Gallery, whether you need to identify items at the pallet level or the package level, labels can quickly be designed to include GS1, SKUs, UPC barcodes, EPC/RFID tags, graphics and more. Label Gallery also offers the capability to design and print RFID labels that are in compliance with all RF encoding standards. You can find sample compliant labels in the package.
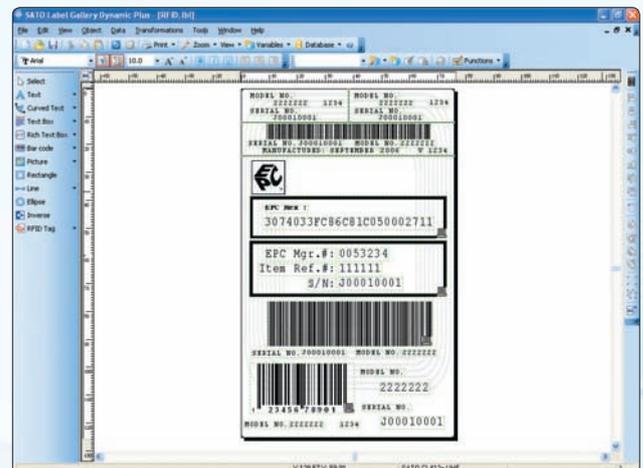

Label Gallery meets compliance labelling needs

➤ Scalability To Adapt To Your Growth And Meet Your Current And Future Needs

Label Gallery is an ideal investment because it represents your best choice for advanced label design today and at the same allows your company to grow into more sophisticated and automated applications in the future.

➤ Design And Configure RFID Labels and Tags With A Few Clicks

Design RFID smart labels with flexibility to select variable data for label content or RF tag or both. Streamline the process of RFID tag programming by combining the process with label printing. Label Gallery allows easy configuration of RFID tag data structuring and printing.
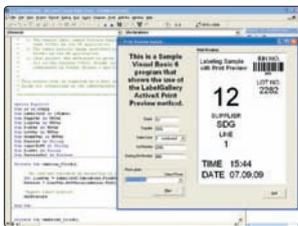

RFID label design

➔ Easily Create Custom Label Design And Print Software Applications For Your Unique Needs

Label Gallery is one of the most flexible labelling software as it is truly customizable with a solid range of built-in functions such as lookup tables, data manipulation, calculation, export format, VBscripting support.

GalleryForm

GalleryForm is an easy-to-use generator of customizable data entry forms where risk of data entry or accidentally modifying the label layout is minimized.
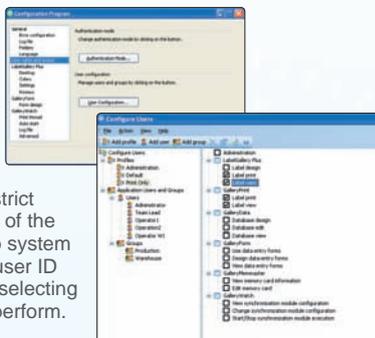

Label Gallery SDK

Label Gallery SDK offers a powerful Programming Interface which enable developers to build custom applications, whether they are using Visual.Net, Visual Basic, Dephi or C++ GalleryForm, a power module allows you to configure or customize user interface screen without having programming knowledge.

➔ Easily Control And Restrict Access To Errors Or Tampering

Label Gallery has security features that offer you the control you require over changes and updates, including control access and modifications to label fields.

Secure Access for Label Design

The system security feature allows you to restrict users to certain features of the program. You can set up system security by assigning a user ID and password and then selecting the tasks the user may perform.

Security functionality

Label Security

Label Setup Password allows you to set up passwords to control access to specific labels in contrast to the main system security password settings which control access to the program itself. Use of this feature is optional and is specific to each label. Whenever a password-protected label is called up, the user will be prompted to enter a password before the label is displayed.

Audit Trail Option

When you enable logging, Label Gallery generates reports that record the label formats being printed and the content of specific fields that you have set to be logged. With logging enabled, a report is generated every time you print labels. Reports are stored in database as well as in text files that can be viewed and imported into databases or other reporting applications.

Manage Variable Data

The Pick List data source allows you to specify a list of valid choices, so that at print time you can enter a value by selecting it from a list. You can limit user input to only items in the pick list to ensure valid entries, or allow other entries besides those on the list.

Clear After Print

The Clear after Print option automatically clears variable values after a label is printed. This feature eliminates the risk of retaining variable values between print jobs.

➔ You Can Reprint Labels On Some Other Printer Model Without The Hassle Of Re-creating Label Design
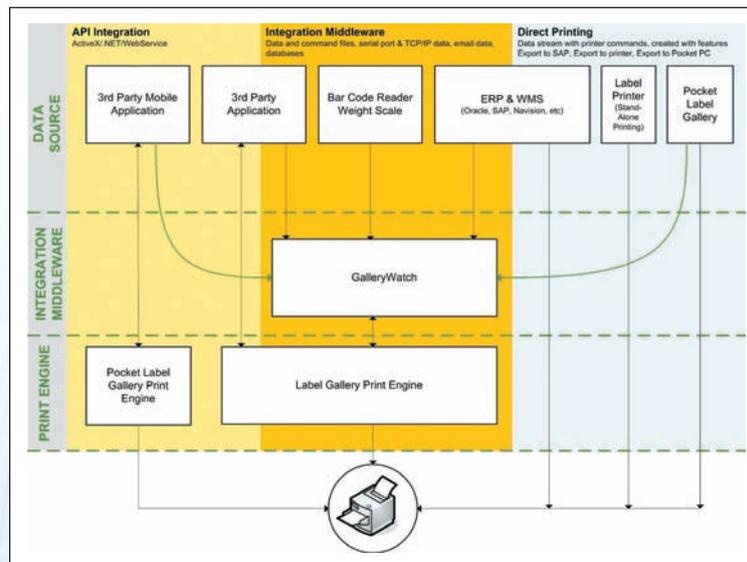
Reprint dialog box provides additional information, which is useful when you need to reprint the labels to some other printer, not the original printer that was used for the initial printout. You can choose to preview label before printing, check the label size, or see the structural information.

Label Gallery Dynamic, available with PLUS and TRUEPRO, as well as Print Only edition, provides the added versatility to print label design to office printers other than the original printer that was used for the initial printout.

➔ Conveniently Print From Your System And Program Your Label Design Tool To Automate Your Printing Process

Label printing can be seamlessly integrated into the users' WMS, ERP, HIS or other type of information system in a simple and cost-effective way.

You can program Label Gallery to perform automatic printing from file drop such as database file, text file, csv, xls, XML etc. In addition, you can trigger automatic printing through data from email or TCP/IP. It can also be integrated to other serial COM devices such as weighing scale, barcode reader and etc.

Integration methods

Industry Verticals

RETAIL
- Price Markdown
- Shelf-edge Labelling
- Tag Printing

WAREHOUSING, TRANSPORTATION & LOGISTICS
- Receiving
- Inventory Location
- Cross Docking
- Shipping Labels

MANUFACTURING
- Materials Management
- Product Compliance Labelling

HEALTHCARE
- Specimen Identification and Tracking
- Blood Bag Identification
- Wristbands – Patient Positive Identification
- Test Tube, vial labels

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	Free	Easy	Plus	TruePro
GENERAL				
Up-to-date user interface with plenty of Wizards	•	•	•	•
Multi-lingual user interface *	Limited	•	•	•
Label locking and revision history			•	•
Customizable log file of printed labels			•	•
GalleryMemMaster – Font and picture download utility for label printers			•	•
LABEL DESIGN				
Basic label design tools, Unicode text	•	•	•	•
All standard picture files and elements supported (JPG, WMF, GIF, BMP)	•	•	•	•
Print Preview	•	•	•	•
Advanced label design elements and tools (e.g. text box, rich text formatting etc.)			•	•
Clipart gallery and fonts with commonly used industry symbols			•	•
BARCODE AND RFID SUPPORT				
All industry-standard linear	•	•	•	•
2D, GS1 128 and GS1 Databar (Linear and Composite)		•	•	•
Advanced support for standards like ASC (FACT), HIBC, Transfer Syntax and bar code compliance proofing			•	•
RFID smart label support (EPC Class 0+/1/Gen2, I-Code, ISO 15693, My-d, Tag-IT, U-Code EPC 1.19 and others)			•	•
DATA HANDLING AND PROCESSING				
Date and time fields with selectable format	Limited	Limited	•	•
Prompted fields with data validation	Limited	Limited	•	•
Serialization with custom base, roll over and increment control	Limited	Limited	•	•
Visual Basic Scripting for advanced data processing			•	•
DATABASE SUPPORT				
Link label fields with a database source		Limited	•	•
Record selection and filtering possibilities		Limited	•	•
Import data from text (ASCII, CSV) and Excel files		•	•	•
Full ODBC, OLE DB and BDE database driver support for all database types, including Unicode		•	•	•
Multiple database connections, built-in query builder and custom SQL scripting			•	•
GalleryData – Full-featured database manager			•	•
LABEL PRINTING				
Stand-alone printing support			•	•
GalleryPrint – Easy to use print only module				•
GalleryForm – Data entry and label printing application design for desktop computers and Windows label printing				•
Pocket LG – Mobile Windows label printing				•
INTEGRATION AND CONNECTIVITY				
Internal command language (job files, command line options, DDE)			•	•
ActiveX (Automation) and .NET programming interface			•	•
SAP R/3 – no middleware required				•
Middleware integration module (network printing; non-Windows systems and other applications like WMS, inventory, etc)				•
GalleryWatch – File drop support with data filtering				•
GalleryWatch – Serial (COM) port connectivity				•
GalleryWatch – Internet and distributed printing (POP3 and TCP/IP socket interfaces)				•
OTHER EDITIONS				
Print Only edition			•	•
Network edition (multi-user licensing, suitable also for Citrix and Terminal Server environments)				•

* FREE – SUPPORTS ENGLISH, GERMAN, SIMPLIFIED CHINESE, ITALIAN, FRENCH

LABEL GALLERY DEVELOPER SERIES – FEATURES BY EDITION

	Label Gallery SDK	Pocket Label Gallery SDK
APPLICATION PRINTING		
Desktop computer	•	
Windows mobile device		•
DEVELOPMENT ENVIRONMENT		
Microsoft Visual Studio 6	•	
Microsoft Visual Studio 2005 / 2008	•	•
Borland Delphi	•	•
PROGRAMMING INTERFACE		
Active X	•	
.Net	•	•

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