



CODESOFT 2021 Release Notes

Version 2021.00.00

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System Requirements

This product has been tested on the following Windows® operating systems:

- Windows®10 x86/x64 version 20H2 (build 19042.508)
- Windows®8.1 x86/x64
- Windows®8 x86/x64
- Windows® Server 2019 version 1809 (build 17763.1282)
- Windows® Server 2016
- Windows® Server 2012 R2
- Windows® Server 2012
- Windows Server Core 2019 (build 17763.1282)
- Windows Server Core 2016

Requires at least one printer driver installed on computer.
Installation requires **Administrator** privileges.

Virtual Environment

This product has been tested on the following Virtual Environment platforms:

- VMWare ESXi 7.0
- VMWare ESXi 6.0 vCenter 6.0 vSphere Client 6.0
- Citrix Hypervisor 8.2.0
- Microsoft Hyper-V Server 2019
- Oracle VM Virtual Box 6.1.16
- VMware Workstation 16.1.0

Note: To run CODESOFT on a virtual machine, a VM license must be purchased. Please assess your technical environment requirements and needs surrounding Virtual Machine usage.

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CODESOFT 2021 New Features, Improvements and Fixes

CODESOFT 2021.00.00

New Features and Improvements	Version
NEW Windows Server Core Support - CODESOFT 2021 can be run on Windows Server Core 2016 and Windows Server Core 2019 operating systems	2021.00.00
NEW Labels and Databases on the Cloud - <ul style="list-style-type: none"> • Ability to open and save labels on Google Drive or OneDrive • Ability to connect label fields to databases from the Cloud (Google sheets, Microsoft Excel Online, OData Feed) 	2021.00.00
NEW Touch2Print – New CODESOFT tool designed to help you print labels from a Windows OS touch screen device	2021.00.00
Printer dialog box - <ul style="list-style-type: none"> • Ability to hide/show Windows printers • Ability to see original printer name after renaming • Printer search improvement includes family name in search pattern 	2021.00.00
Variables - Ability to easily duplicate variables (excludes Database variables)	2021.00.00
Images from a database field - Add ability to read Images from database using BLOB (Binary Large Object) data types	2021.00.00
Shared variables - <ul style="list-style-type: none"> • New events at the application level have been added to provide the ability to create a VBScript to load / save shared value from a database • An option has been added to encrypt shared variables files 	2021.00.00
Visual Basic Scripts - <ul style="list-style-type: none"> • VBScript library - now possible to define VBScripts at the application level enabling the use of a script in multiple labels • Variables with a VBScript are better identified in Data Sources view with a VBScript icon 	2021.00.00
Form Editor – Wizard available to easily create and add variables onto a customized Form	2021.00.00
Form Designer/Form Viewer Add-ons – These Add-ons are now included as standard in CODESOFT Pro product range	2021.00.00
Portwatch – Improved Portwatch window focus, data entry controls, and data input preview on entry	2021.00.00
Network License Manager - Updated with an option to manage communication between CODESOFT and the Network License Manager using TCP/IP, in addition to file share	2021.00.00
Table Lookup – Ability to switch between a database query and a Table lookup	2021.00.00

Designer improvements - <ul style="list-style-type: none"> New objects snapline option to snap an object to another object(s) or label by any edge New Aligned distributed option for text alignment 	2021.00.00
GS1 Wizard - Add GS1 Composite functionality to the GS1 Wizard	2021.00.00
Counters - It is now possible to use variables for Current value, Increment, Min Value and Max Value properties	2021.00.00
Printer Code - Ability to see the printer code without printing to file	2021.00.00
SQL Query Builder - Integration of a new powerful SQL Query Builder	2021.00.00
Object specific options - Object specific options are kept on printer port changing	2021.00.00
RFTag options - Ability to turn off the automatic padding	2021.00.00
Image Library - Implemented new image library	2021.00.00
GS1 Standard - Updated to latest application identifiers (GS1 General Specifications v.21.0.1)	2021.00.00
No longer supported - Discontinued support for Pocket Printing tool add-on	2021.00.00
No longer supported - Discontinued support for Windows Server 2008 R2 and Windows 7	2021.00.00

Defect ID	Fixes	Version
42318-54666	The 'Open as read-only' option was missing in Open label dialog	2021.00.00
48407	Some PCX images were not displayed correctly	2021.00.00
52290	Gridfield sum function in footer didn't accept empty parameter for lines in body	2021.00.00
52391	Number of columns was limited to 10 in GridField expanded	2021.00.00
52878	Incorrect data record was printed using ASCII table when data file contained empty lines	2021.00.00
53292-40879-54318	High CPU/processor resource usage with Click Print and Portwatch	2021.00.00
54594	Database grid was not updated on print form	2021.00.00
54637	Crash with some text fonts	2021.00.00
54944-49153	ROP issues related to certain printer settings	2021.00.00
56740-55637	Encoding error in Data Matrix code	2021.00.00
58446-56849	ActiveX/SENTINEL: Shared counters didn't update on preview	2021.00.00
58023	"Too many sessions" message when printing from multiple Excel sheets	2021.00.00
52619	User manager allows to save for Guest	2021.00.00
50605	Image object: some supported formats (*.cgm, *.dxf, *.plt, *.svg, *.tiff) don't display in the wizard	2021.00.00

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CODESOFT 2019 New Features, Improvements and Fixes

CODESOFT 2019.02.00

New Features and Improvements	Version
NEW Formula - New formula for VDA 6bits encoding	2019.02.00
NEW Integration - CODESOFT now supports Printronix Auto ID ODV-2D integration with LABEL ARCHIVE	2019.02.00
Dealer DEMO license - Information related to the use of Dealer DEMO license is better displayed Note: The use of a Dealer DEMO license for internal or external label printing for production or sale is strictly prohibited and is a violation of the license agreement	2019.02.00
WYSIWYG - Redesign improvement with overlapping objects, with black/White reversed text and with bold italic Windows font	2019.02.00
High resolution images WYSIWYG - Display improvement with high-resolution images	2019.02.00
PDF images display - Improvement of PDF images display	2019.02.00

Defect ID	Fixes	Version
48873	With TSC printers, text with different printer font size was outside the box	2019.02.00
46152-43664-45465	Transparency issue in paragraph when line spacing is reduced	2019.02.00
36456	Cyrillic letters were not displayed correctly with some Printer fonts for "Tec B-SX4" THT Printer	2019.02.00
37723	Using some Windows printers, text with italic option was displayed slightly cut and out of frame	2019.02.00
38871	Black-and-white .wmf Image with background, checked 'Negative' option was displayed incorrectly using a thermal printer	2019.02.00
40125	Polygon shape applied to text object was not displayed using a thermal printer	2019.02.00
49363	Designer interface was not displayed when launched through a Remote Desktop Web Access site	2019.02.00
49562	SQL Query Builder error using SQL Anywhere provider and using variables in the query	2019.02.00
49248	Opening old labels with rectangles having specific positions did not display the rectangles	2019.02.00
36094	In GridField, Thai characters with symbols above (น้ำ) were not correct	2019.02.00
28171	In GridField, right to left writing issue	2019.02.00

49495	Display issue on some system when using the hardware acceleration. An option has been added in cs.ini to switch off the hardware acceleration	2019.02.00
49106	CODESOFT with CFI is crashing after being idle	2019.02.00
47658	Can't copy and paste into an existing field, a new field was created instead	2019.02.00
49335-49275	Performance viewer gave wrong information in some specific cases with formulas	2019.02.00
50309-50298	Start /stop characters in the human-readable were not removed for CODE 39 and CODE 39 F.ASCII in Grid Field object	2019.02.00
51030	If the connected database was updated while the query result dialog was opened, the wrong record may be printed	2019.02.00
51850	With excel database connection, no warning was displayed if column headers contained space, prefix or suffix and database was not connected	2019.02.00

CODESOFT 2019.01.00

New Features and Improvements	Version
GS1 Standard - Updated to latest application identifiers (GS1 General Specifications Release 19.1)	2019.01.00
Binaries signature - Binaries are now signed for better security and compatibility	2019.01.00
Printer drivers - New protection system for Markoprint printers	2019.01.00

Defect ID	Fixes	Version
48562-48556-48563-48590	Form variables order was not correct when opening lab files made with older versions	2019.01.00
48574	Issue with multiple selection with mouse on print/more panel	2019.01.00
48584-48465	Fonts are no longer continuously scalable	2019.01.00
44858-44857	CODESOFT 2018 Date variables were not refreshed with VBScript	2019.01.00
47507-47485	Display problem when using inverse text	2019.01.00
47805-47851	Counter option 'Reset after data source change value' was unable to be selected for Advanced variable	2019.01.00
47904-47890	Colored rectangle was not displayed correctly	2019.01.00
48440-48439	SQL query was not accepted if an INNER JOIN was used	2019.01.00
48465-48464	Object Width + and - icons was not working with Text field objects	2019.01.00
48506-48495	Wrong counter sequence on dual side labels for counter used in formula	2019.01.00
48594-48593	GridField text overlapping issue	2019.01.00

48860- TKX-155532-GOR2	When a database header has a "/" it was not visible in the Simple Print Database form	2019.01.00
49037	Speed issue on 'Printer.SwitchToEx' method with a large number of printers installed	2019.01.00
49190-49187	The preview crashes using Chinese language	2019.01.00

CODESOFT 2019.00.00

New Features and Improvements	Version
NEW Feedback - Added the ability for users to send product feedback through the product, Help > Send feedback	2019.00.00
NEW Form Editor - Ability to customize the 'When printed' form and variables, leveraging several data entry controls such as calendar, radio buttons, checkboxes, images, and more	2019.00.00
NEW GDPR - Alignment with the General Data Protection Regulation (GDPR) privacy policy requirements	2019.00.00
NEW Object options - Added object group/ungroup capabilities (right-click)	2019.00.00
NEW Printer search - Ability to search both, list of all native printer models and previously added printers	2019.00.00
NEW Barcode fit-to-frame - Ability to set barcode width parameters	2019.00.00
Control variable - Added control variable @VALIDFROMDATE for labels from LABELARCHIVE (CODESOFT Enterprise)	2019.00.00
Dialog windows - Updated the following GUI dialog windows: Print, About, Objects Order, Shared data sources Management, Printing Log File, Tagged Text Management, Form Customization, RichTextField Input, GridField and ListField	2019.00.00
GridField - Enhanced script editor, grid body, barcode properties, picture properties, and XML functionality	2019.00.00
GS1 Wizard - Improved the user interface and AI (application identifier) data entry, including the ability to update an existing GS1 barcode using the wizard	2019.00.00
GS1 Standard - Updated to latest GS1 standard and application identifiers	2019.00.00
Image properties - Updated image mode default to 'Zoom'	2019.00.00
Objects order - Enhanced Object order selection and organization functionality	2019.00.00
Object options - Added object alignment functionality (right-click)	2019.00.00
Password - Updated application level password with confirmation field	2019.00.00
Print - Added infinite print to enable an array of print scenarios when used in conjunction with Portwatch and the print form	2019.00.00

Print dialog - Added 'Last used' print dialog start tab selection	2019.00.00
Print dialog - Ability to set printing interface default: General, Form, Database, or Last used	2019.00.00
Picklist search - Ability to search using multiple-character strings	2019.00.00
Printer grouping - Copies of added printer models are now grouped together alphabetically	2019.00.00
Portwatch - CODESOFT Portwatch updates to control input order and repeat prompt	2019.00.00
UPC-A barcode - Display human readable Check Digit as default	2019.00.00
Security - Added TLS 1.2 encryption for secure internet communications	2019.00.00
No longer supported - Discontinued support for Windows Server 2003 and Windows XP in 2019 moving forward	2019.00.00

Defect ID	Fixes	Version
44109-44145	In ActiveX size and location of GUI was always using the default display instead of user settings	2019.00.00
47352-47356	Data Matrix - label display is different than final print	2019.00.00
46476-46523	Application should select native printer driver instead of Windows driver equivalent when same printer name exists (same as in v2015)	2019.00.00
TKX-140491-K4L2-43333	Scroll bar does not allows navigation to entire label when screen is not maximized in some circumstances	2019.00.00
TKX-147377-B8J4-46663	SQL Query Builder issue when using Microsoft Text Driver ODBC driver	2019.00.00
44920-44942	Unable to change Image color using bottom Color toolbar	2019.00.00
44898-44899	Alignment change by script not effective on screen	2019.00.00
44615-44645	Human readable mask not applied when using free positioning	2019.00.00

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CODESOFT 2018 New Features, Improvements and Fixes

CODESOFT 2018.01.01s

New Features and Improvements	Version
NEW USB Protection - Compatibility with SD dongles	2018.01.01s (aka 2018.02)

CODESOFT 2018.01.01

Defect ID	Fixes	Version
43937-43938	XLSX database connection issues	2018.01.01

CODESOFT 2018.01.00

Defect ID	Fixes	Version
42920-42921	View mode name (x) is not respected when drag and drop of variable in paragraph in edit mode	2018.01.00
42936-42937	Drag and drop of variable on a paragraph should end edit of previous paragraph	2018.01.00
42925-42926	Heterogeneous paragraph, texts are not aligned to baseline in v2018	2018.01.00
42102-42103	Wrong PDF format when inserted in CODESOFT v2018	2018.01.00
40903-41005	WYSIWYG issues on existing label designs	2018.01.00
42041-42043	Stretch Mode None display image too big	2018.01.00
40220-40221	Single Excel database access with different layouts	2018.01.00
41692-41693	Error when trying to create Table Lookup variables one-by-one	2018.01.00
39125-39128	Text field disappears after switching View Mode	2018.01.00
39100-39107	WYSIWYG issue with TTF fonts	2018.01.00
40222-40223	Error when selecting database search, from label form input display	2018.01.00
39528-39592	Barcode with Free Human has wrong values displayed on label design	2018.01.00
40999-41000	Text field edit mode not exit automatically when printing	2018.01.00
39109-39112	WYSIWYG issue when using Windows graphical emulation	2018.01.00
39103-39110	Search in database not triggered by entry key	2018.01.00

CODESOFT 2018.00.00

New Features and Improvements	Version
NEW Image options - Created an option to launch directly the default image editor through the image by right clicking on the image, and selecting 'Edit' from the image's context menu. Image can be saved to overwrite the existing label image	2018.00.00
NEW License - Quickly confirm available product deactivations for a license in the Help>About screen, or through License Manager for a network license	2018.00.00
NEW Database access - Ability to load data from Access/Excel without requiring a full install of Microsoft Office. The Microsoft Access Database Engine 2010 Redistributable package is included, providing connectivity to MS Access and MS Excel using Office 2000\2003\2007 formats (.mdb, accdb, .xls, .xlsx)	2018.00.00
NEW Formula - An ASCII table is now available to easily select a value and add to a formula	2018.00.00
User interface - The overall user interface is updated with a cleaner design, including updated colors, icons, and toolbars. The navigation icons are configurable to change the size (small or large), or add/remove large icon text	2018.00.00
Formula - Created commonly used barcode specific formulas to easily add associated characters and functions	2018.00.00
Formula preview - The formula properties now has a dynamic preview (including errors) for the selected formula	2018.00.00
Objects - When moving objects on a label, the original location of the image remains viewable to assist with design	2018.00.00
Objects selection - Easily find associated label elements by selecting the desired label element, data source, or object, and all corresponding elements are visually identified	2018.00.00
Shared variables - Shared variables are now easily identifiable by the visible shared icon	2018.00.00
Status bar - The bottom status bar is clickable, providing easy access to associated dialogue boxes (i.e. Printer settings, Help>About, Properties for selected label element)	2018.00.00
Documents panel improvements - <ul style="list-style-type: none"> • A modified mark (*) in each document tab header is added if the document was changed. It's convenient to the contextual menu is extended with more option like accessing the document properties • A close button (X) on each document tab • Ability to float (label) documents for label-to-label comparison 	2018.00.00
Extended object - The process to create extended object is now similar to other objects. After selecting the extended object type, click on label to create the object at this position. Previously, the object was automatically added to the upper-left corner of the label document	2018.00.00
Help menu - The Help menu now contains links to online resources: Administrator's guide, User guide, Programmer's Guides, Tutorial, and Customer Support	2018.00.00

<p>Toolbars - Toolbars are configurable to select docking position (Top/Left/Right/Bottom). NOTE: Toolbars no longer float</p>	2018.00.00
<p>Toolbar options - From the toolbar, the 'Variable name' (Data sources) and 'Object name' dropdown lists display each item with an icon representing its type for easy identification</p>	2018.00.00
<p>ActiveX - The selection of a tray will be possible with ActiveX in order to control the tray from SENTINEL if needed. This avoids having to define two printers with different trays. For CODESOFT (when using SENTINEL) the following is now available to avoid unnecessary license costs related to printers:</p> <ul style="list-style-type: none"> • At the 'Printer' level a new property is added to Get/Set the current Tray (by Name) • At the 'Printer' level a new method allows to get the List of available Trays (by Name) • No change at the User Interface level, users can still update in printer settings 	2018.00.00
<p>Settings - Moving forward, settings will be retained on upgrade. To preserve settings, a generic path will be used - C:\ProgramData\Teklynx\CODESOFT</p>	2018.00.00
<p>Label/Page setup dialog - Quickly open the 'Label/Page setup' dialog by double click on free label area</p>	2018.00.00
<p>Objects view - Added a context menu for Objects in Objects view, similar to the existing Variable from Data sources View</p>	2018.00.00
<p>Printer settings - The current printer settings are now retained when making changes to printer ports</p>	2018.00.00
<p>Variable properties - The Variable length default value remains 100, however, it can be extended up 65,000 (max int) NOTE: For drivers, the max value remains 32767 to avoid risk and impact on some drivers that use this max value</p>	2018.00.00
<p>The Log file dialog is extended -</p> <ul style="list-style-type: none"> • Ability to generate a 'Daily based filename' • Ability to select extension of log file 	2018.00.00
<p>RFID - The RFID module is improved to support ATA2000 regulation. RFID support is improved for several printers (Zebra / Datamax)</p>	2018.00.00
<p>ActiveX - Update ActiveX to manage TCP IP ports, ActiveX now provides methods to get and set TCP IP ports</p>	2018.00.00
<p>Document properties dialog Icon updates -</p> <ul style="list-style-type: none"> • Icons for General, Summary, Statistics and Review available in all products • Icon for Visual Basic Scripting is available for CODESOFT PRO • Icon for Extended available is available for CODESOFT RUNTIME • All Icons are available in CODESOFT ENTERPRISE 	2018.00.00

<p>Visual Basic Scripting - The icon for VB Scripting tab (properties dialog) is updated if script exists for an object, variable or document. The icon helps identify objects with active VB Scripting</p>	2018.00.00
<p>Object properties - Prevent multiple objects editing through Properties dialog to avoid unintended changes that may break a portion of the selected objects. To avoid this, context menu for multiple selected objects and variable is updated. The "Properties" menu now displays sub-items with names of the selected objects or data sources</p>	2018.00.00
<p>Control variables - Created control variables for watermark text adjusting: @WATERMARKTOPPOS - top watermark text position on the label @WATERMARKLEFTPOS - left watermark text position on the label @WATERMARKFONTSIZE - watermark font size (16 points by default) @WATERMARKFONTNAME - watermark font name to use (Arial by default) @WATERMARKROTATE - watermark rotation (0 by default)</p>	2018.00.00
<p>GS1 barcode properties - Added a GS1 Stackable Checkbox to enable stackable GS1 codes. GS1 wizard is updated to the current GS1 specification v18:</p> <ul style="list-style-type: none"> • Add new items: 8112,416,7020, 7021, 7022, 7023, 22, 714,8013 • Adjust AIs size: For AI 91-99 maximum length should be changed from 30 to 90 • Adjust AIs description: • For 8006 from "Identification of the Components of a Trade Item" to "Identification of an individual trade item piece" • For 20 from "Variant Number" to "Internal product variant" • Renamed AI: 240 Additional product identification assigned by the manufacturer Old name: Additional Item Identification • Adjust associations: • Update association for AI 8019 with 8017 or 8018 • Update association for AI 17 with 01 or 02 or 255 • Update association for AI 394, 8111 with 255 • Update association for AI 7020,7021,7022 with 01 • Update association for AI 8012 with 01 • Update association for AI 714 with 01 	2018.00.00
<p>HIBC Wizard - HIBC Wizard is updated in accordance to current HIBC regulation</p>	2018.00.00

<p>Printer port - A new dialog to create local ports is now available, providing the same functionality as the system dialog. This dialog can be reached in 2 ways:</p> <ul style="list-style-type: none"> • Open "Printer" dialog, click on "Add" button and then click on "Create new port" • Open "Change printer port" dialog <p>If you run the application without administrative rights, the button "Create new port" will be disabled in all dialogs</p> <p>Only adding additional printer ports using CODESOFT is allowed. To remove ports, navigate to the system dialog in system settings. You can remove only manually added TCP IP ports.</p> <p>A port cannot be created with unsupported symbols (for example: with the symbol '/'), or with the port name that already exists</p>	2018.00.00
<p>Oracle database - For Oracle database connections, the logic of enumerating tables, views, synonyms, etc., is fully redesigned. Oracle specific SQL queries for system tables are now used. The execution of the specific SQL queries is significantly more efficient than using other provider methods. The SQL Query builder is unchanged (3rd party module)</p>	2018.00.00
<p>Objects - Multiple item selection and management improved, can now:</p> <ul style="list-style-type: none"> • Drag and Drop all many Samples labels in designer • Perform document switching with very complex labels • Significantly increased performance for multiple Table lookups • Text selection with many linked variables • 'Select All' objects with label that includes many objects (>300) 	2018.00.00
<p>License Manager - Product license activation window is now included at the end of the installation process</p>	2018.00.00
<p>Formula - Added the ability to suppress blank rows in a paragraph using the SuppressBlankRows formula within a variable</p>	2018.00.00
<p>Text properties - The font window now shows the most recently used fonts, the current font, and each font is displayed in its corresponding style</p>	2018.00.00
<p>Text properties - Font list is now navigable through multiple character keyboard entry to quickly find the desired font</p>	2018.00.00
<p>Barcode properties - Ability to search for a barcode within the Barcode Wizard</p>	2018.00.00
<p>Barcode properties - Added X-dimension (mils) measurement to barcode properties</p>	2018.00.00
<p>Templates - Added a static File menu option for easy access to the Template folder directory</p>	2018.00.00
<p>Licensing - A Virtual Machine (VM) License is no longer required for the Microsoft Surface Pro</p>	2018.00.00
<p>No longer supported - OLE Object and OCX field are no longer used in v2018. Prior labels with such objects, the object is converted to an image</p>	2018.00.00

Defect ID	Fixes	Version
24928- TKX-88803-T3F6	Disabling "Print when enter key is pressed" not working for Direct Printing	2018.00.00
27193- TKX-97908-M3S8	Key Upgrade tool is started when old dongle is connected	2018.00.00
27202- TKX-97370-X5Z5	Network version only sends emails if the License Service Controller is open	2018.00.00
27204- TKX-90337-L6K5	Table Lookup wizard not working with CSV connections	2018.00.00
27208- TKX-92510-N1F0	Database Manager - Database view crashes on print screen	2018.00.00
31651- TKX-101150-B9Z1	Labels are not printed in the requested order when printing from the search option	2018.00.00
31795- TKX-101514-X1J2	Incorrect GHS Symbol naming	2018.00.00
27199- TKX-95639-H9N4	DB connection and free variable displaying issue when both are named equally	2018.00.00

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CODESOFT 2015 New Features, Improvements and Fixes

CODESOFT 2015.01.00s

New Features and Improvements	Version
NEW USB Protection - Compatibility with SD dongles	2015.01.00s aka 2015.02

CODESOFT 2015.01.00

Defect ID	Fixes	Version
24994	Database query with parameter crashes when the value of the parameter is changed	2015.01.00
24917	Label that contains complex formulas hierarchy can takes long time to load and evaluate	2015.01.00
24945	Specific formula DLL crash during call to custom function	2015.01.00
24981-TKX-90393-R3N5	Shared counter not incrementing on first page	2015.01.00

CODESOFT 2015.00.00

New Features and Improvements	Version
NEW New Barcodes - Grid Matrix and DotCode are now available	2015.00.00
GS1 - New AIs: The following Application Identifiers are now available is GS1 wizard: AI 243/AI 255/AI 427/AI 710-712/AI 8017/AI 8019/AI 8200	2015.00.00
Grid Field enhancement - Enhanced features are added to Grid Field like margins, alignments, header, vbScripting...	2015.00.00
File open dialog - The File open dialog is now based on Windows 8 style	2015.00.00
Pick List enhancement - It is now possible to change pick list values dynamically based on another variable (file, database...)	2015.00.00
RTF enhancement - It is now possible to insert variable(s) in a RTF field Note: Variable name should not contain the \ character	2015.00.00
Tagged Text Management - It is now possible to define font name and color attributes for foreground and background	2015.00.00

Defect ID	Fixes	Version
24307-TKX-83120-P2P9	Number of printed labels are incorrect in direct mode with a 2 layered label	2015.00.00
22964-TKX-71556-L8N5	Some TT font are missing in TextArt field	2015.00.00
22996-TKX-71684-K0M2	Tagged Text doesn't work when used via Sentinel	2015.00.00
24366-TKX-83385-X3L7	Error when using table names with spaces in SQL query	2015.00.00
22687-TKX-67907-M0W5	Default margin settings checkbox is missing	2015.00.00
21462-TKX-58309-R4B4	Label is printed around 30% smaller as on screen with Avery DPM6 or 64-04	2015.00.00
21463-TKX-58310-N8F1	Label objects start flickering in content view mode when using database	2015.00.00
21525-TKX-58842-K1Z8	Missing Formula variables when opening labels coming from version 7	2015.00.00
21065-TKX-54956-L8X0	Font width changes after edit properties validation	2015.00.00
22687-TKX-67907-M0W5	Default margin settings checkbox is missing	2015.00.00
22899-TKX-70749-T0S2	TextArt outline property crashes with windows7/8	2015.00.00
22900-TKX-70750-W4H9	MS SQL Server Type bigint does not work	2015.00.00
21789-TKX-64186-T1N9	Upper / lower case problem in When Printed variable	2015.00.00

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CODESOFT 2014 New Features, Improvements and Fixes

CODESOFT 2014.00.00s

New Features and Improvements	Version
NEW USB Protection - Compatibility with SD dongles	2014.00.00s

CODESOFT 2014.00.00

New Features and Improvements	Version
NEW New formulas - New formulas are available to calculate check digit for Voice code (CRC-16) and PZN	2014.00.00
NEW LABELMATRIX converter - A new converter allows converting labels coming from the LABEL MATRIX designer	2014.00.00
GS1 - QRCode - The GS1 wizard now supports QRCode	2014.00.00
VB Scripts - VB Scripts can be defined at multiple levels (Document, Objects and Data sources) and triggered for different events	2014.00.00
Tagged Texts management - This feature allows you to format parts of text based on tags (such as bold, italic, underline). This can be used, for example, to highlight allergens in compliance with new food labelling standards (European regulation 1169/2011)	2014.00.00
System Event Viewer - License events are logged in the System event viewer. This allows tracking of important information about the License (i.e. License is about to expire, License is expired, License not found...)	2014.00.00
Label import from vector image - The label import capability based on vector format (ie DXF, WMF,...), allows the fixed part of the label to be created in a click (text, image, lines, etc....) only the data source part remains to be created. This is useful when the design of template labels is initially created in a CAD software	2014.00.00
GridField - The 'Grid Field' allows to organize objects based on grid cells instead of position. This feature can be useful in case of report printing (Orders, Invoice, etc...). The 'Grid Field' supports cells content as text, barcode and image	2014.00.00
Print dialog - It is now possible to keep the Print dialog box open after the print job to create subsequent print jobs without having to reopen it	2014.00.00
Form Designer and Network License - Form Designer is now supported with Network Licenses	2014.00.00
Database Manager Improvements - Column widths are now persisted to avoid resizing. Added support for default field values when adding a record	2014.00.00

Evaluation mode removed - When no valid license is found the application can no longer be executed	2014.00.00
Network Tolerance - In case of network disconnection, it is possible to define a tolerance period (max. 480 minutes). By default, there is no tolerance (0 minute). If the network is disconnected, the labeling software stops working. Note: The tolerance begins after about 6 minutes of connection to the server and the user token will be locked during the tolerance period	2014.00.00

Defect ID	Fixes	Version
21292-TKX-56685-X0V6	ClickPrint adds lots of temp files during each launch	2014.00.00
21015-TKX-54462-G1P5	BestBefore formula always display result in English	2014.00.00
20908-TKX-52827-M9Z6	FiletoData function doesn't manage Unicode text files	2014.00.00
20543-TKX-48168-B1Q1	Click Print doesn't display labels with background images correctly	2014.00.00
20209-TKX-43832-W4Y4	Connection issue with the pervasive OLE DB Driver	2014.00.00

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CODESOFT 2012 New Features, Improvements and Fixes

CODESOFT 2012.01.00

Defect ID	Fixes	Version
20421-TKX-46668-K6D8	Impossible to select a native printer driver with Database Manager on some computers	2012.01.00
20320- TKX-37377-V7L8	Driver for Avery 64-05 printer prints labels one by one when using page format '2 labels in a row'	2012.01.00
20229-TKX-43832-W4Y4	Application does not work with the pervasive OLE DB Driver	2012.01.00
18765- TKX-27669-W0F6	Combo box in Form Designer does not allow user to select fields from a database	2012.01.00
19327- TKX-35645-M6Q7	Application crashes at print time with huge print log file	2012.01.00
20059- TKX-42049-F9C5	Form customization cannot be set to higher than 510	2012.01.00
20165- TKX-43493-N8X2	New label wizard changes values entered for label size	2012.01.00
19411- TKX-36286-T1R1	Reset counter on variable change malfunction	2012.01.00
19911- TKX-39776-N6Q9	Shared variables management improvement	2012.01.00

CODESOFT 2012.00.00

New Features and Improvements	Version
NEW Windows 8 Support - CODESOFT 2012 can be run on the Windows 8 operating system	2012.00.00
Image transparency - It is possible to define for image object a color that will be used to define transparency	2012.00.00
Uniscribe management - This resolves issue with specific language manipulation (Japanese, Chinese, Arabic,...) and when there is mixture of Right to Left (Arabic) and Left to Right text	2012.00.00
Evaluation mode - In Evaluation mode, printing is not possible anymore	2012.00.00

Defect ID	Fixes	Version
17616 - TKX-22864-S6M1	Table ALIAS not accepted with where clause	2012.00.00
18043 - TKX-20389-V0Q8	Fields keep old value when query does not return record	2012.00.00
18023- TKX-17061-V0N0	Linked counters update issue with 2 labels per row	2012.00.00
18041 - TKX-20052-Q4P7	HIBC Wizard omits \$\$ when using date format YYJJ and separate bar codes	2012.00.00
18550-TKX-25914-R4G3	Focus was not on quantity field and new printing box	2012.00.00
18567-TKX-24684-S5C7	Bar width of 2/5 interleave barcode not printed correctly in case of some ratio	2012.00.00
18031-TKX-25387-R9R4	Codabar checksum not calculated correctly	2012.00.00

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CODESOFT 10 New Features, Improvements and Fixes

CODESOFT 10.00.00

New Features and Improvements	Version
NEW Clip mode for Image - This new option allows an image to be clipped to the shape	10.00.00
NEW Port Watch - This new free variable type Port Watch allows the reception of data from external devices connected by USB, COM, or Ethernet	10.00.00
NEW Layers and dual side printing - New layers allow printing header and footer labels and dual side printing. This can be used to print form documents like invoices and orders, where different information needs to be printed on the backside of the page	10.00.00
NEW Text Art improvements - New Text Art capabilities allow drawing text based on the shape being used (text can be drawn inside or outside of the shape). In such cases, the text is not drawn where it will overlap other objects. This can be used for GHS labels where all of the space on the label must be optimized based on the number of objects that need to be printed	10.00.00
NEW EPS and PDF support - Support for .eps files (Encapsulated PostScript) is in vector format (no longer supported through reading the BITMAP preview). This feature relies on a GhostScript 32bits freeware component that needs to be installed. For compatibility, if the GhostScript is not installed, the BITMAP header, if existent, will be imported as it was in previous versions	10.00.00
NEW Click Print - New easy-to-use printing interface for Print-only users	10.00.00
NEW New Barcodes - Micro QRCode, ISBT128 Wizard, Kix Code, Japanese post, Australian post, Telepen, and Code 1	10.00.00
NEW Pocket Printing - This add-on allows printing with Windows Mobile devices	10.00.00
RTF Field – Fit to Frame option - This option eases the creation of GHS labels. Hazard Statements and Precautionary Statements can mix different formatting options (bold, underline, etc.) and still need to fit to a frame to optimize space on the label and avoid overlapping	10.00.00
Control Variables – These both control variables can be used to prevent unapproved printing. @APPROVED control variable is used to indicate whether the document is approved @VALIDFORPRINT control variable is used to indicate if the document is valid for printing	10.00.00

Defect ID	Fixes	Version
54463-20553	Human Readable on GS1 Databar is complete	10.00.00
54516-20556	Printer settings now load in Windows printers	10.00.00
53085-20066	Job modifier tab now appears in all designated areas	10.00.00
63640-20675	Windows printing mode is now available in Runtime	10.00.00
72022-20685	Resolved issue with WMF in monochrome palette	10.00.00

CODESOFT 9 New Features, Improvements and Fixes

CODESOFT 9.10.02

Defect ID	Fixes	Version
54628-20577 54736-20595	Application is now stable when using ASCII file	9.10.02
52663-19978 52659-19975	Speed optimization for text with Word Wrap/Fit to Frame features	9.10.02
55422-20630	Font and size changes are not modified when data source is changed	9.10.02
55124-20624	Variable images coming from formulas are properly managed when used with SENTINEL	9.10.02

CODESOFT 9.10.00

New Features and Improvements	Version
NEW New software protection - New software protection method has been implemented	9.10.00

CODESOFT 9.00.02

New Features and Improvements	Version
NEW AutoCAD Files - CODESOFT provides support for AutoCAD files up to version 2010	9.00.02
NEW Modulo 16 check digit - Modulo 16 check digit is now available for CODABAR and as a formula	9.00.02
Data sources categories - Data sources can now be organized in sub-categories at a display level (Data Sources View)	9.00.02
Full clipping mode - This new document setting allows graphic Text and Barcodes to be clipped when positioned partially outside of the label	9.00.02
Database Manager – default printer - A default option for printer selection allows you to use the printer defined in the document	9.00.02

Defect ID	Fixes	Version
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49069-19221	Rename method of the PrinterSystem interface is fixed	9.00.02
50633-19502 46715-18862	Formula Bestbefore now works with julian day (jj)	9.00.02
45863-18601	Zoom feature now functions as it did in version 8.50	9.00.02
46997-18958	Counter reset on variable change now functions correctly	9.00.02
48586-19162	Form no longer appears when Form variables do not exist in layout	9.00.02

CODESOFT 9.00.01

New Features and Improvements	Version
Report and form capabilities - ListField capabilities are extended to support report printing (see ListField sample for more information). Word wrapping inside a cell is now possible using < BR > sequence. The ListField is now able to generate multiple labels at print time if data does not fit on a single page. This option is called Manage Multiple Pages. Table Lookup can now return multiple records	9.00.01
HIBC wizard update - HIBC wizard has been updated to support HIBC Specification, Rev. 2.3	9.00.01
“Load Printer saved in document” setting updated - CODESOFT now searches for the printer with exactly the same name specified in the application. If this printer is not found, the application searches for the printer with the same model name, which is consistent with version 9.00.00 and previous	9.00.01
Tracking Report - The Tracking Report is now accessible in the ActiveX interface	9.00.01

Defect ID	Fixes	Version
45538-18481	Date with variable offset (in case of multiple variables) is fixed	9.00.01
45835-18597	The shared list user interface can now properly display different code page (i.e., Cyrillic)	9.00.01
45451-18469	Formula variables are now refreshed while printing	9.00.01
45675-18661 45862-18600	The automatic page format for Brady IP printers is improved	9.00.01

CODESOFT 9.00.00

New Features and Improvements	Version
NEW Graphical query builder - A new SQL Query builder simplifies the creation of simple and complex database queries	9.00.00

NEW Label Comparator - The Label Comparator allows users to compare two versions of the same label, either draft versions or production and test versions	9.00.00																																						
NEW HIBC wizard - A wizard has been added for HIBC	9.00.00																																						
Improved toolbars - CODESOFT toolbars have been redesigned to simplify basic tasks (such as object creation)	9.00.00																																						
User interface enhancements - The user interface has been updated to be more consistent with the look and feel of Microsoft Office	9.00.00																																						
Simplified installation - When installing CODESOFT 9, the user will no longer be required to select a product range. Installation of add-ons and tools is now integrated in the main install, which eliminates the need to perform separate processes for these elements	9.00.00																																						
Filler view - The Filler form is now available in a separate view. This allows you to have both the label design and the Filler form open simultaneously	9.00.00																																						
GS1 Databar access - The GS1 Databar is now accessible from the GS1 wizard	9.00.00																																						
DotNet wrapper - This component allows easy integration of CODESOFT with .NET technology (C# or VB.NET)	9.00.00																																						
Folders reorganization - Here is the description of the new reorganization of the folder structure:	9.00.00																																						
<table border="1"> <tr> <td colspan="2">Samples & Tutorial</td> </tr> <tr> <td>Sample Labels</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Sample\Labels</td> </tr> <tr> <td>Sample Forms</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Sample\Forms</td> </tr> <tr> <td>Sample Compliance</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Sample\Compliance</td> </tr> <tr> <td>Integration (ActiveX Samples)</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Integration</td> </tr> <tr> <td colspan="2">Common files</td> </tr> <tr> <td>Data files (including databases)</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Data</td> </tr> <tr> <td>Describers</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\DSC</td> </tr> <tr> <td>Specific Formulas</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Formulas</td> </tr> <tr> <td>Image Gallery</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Galleries</td> </tr> <tr> <td>Images</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Images</td> </tr> <tr> <td>Patterns</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Patterns</td> </tr> <tr> <td>Queries</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Query</td> </tr> <tr> <td>Shapes</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Shapes</td> </tr> <tr> <td>Print files</td> <td><SharedDocuments>\Teklynx\CODESOFT 9\Print</td> </tr> <tr> <td colspan="2">Application configuration files - Files created by the application and its tools/add-ons:</td> </tr> <tr> <td>Shared variables files</td> <td><CommonAppData>\Teklynx\CODESOFT 9\Globvar</td> </tr> <tr> <td>Network printers settings</td> <td><CommonAppData>\Teklynx\CODESOFT 9\Printers</td> </tr> <tr> <td>Config files (Cs.ini, user.ini)</td> <td><CommonAppData>\Teklynx\CODESOFT 9\</td> </tr> </table>		Samples & Tutorial		Sample Labels	<SharedDocuments>\Teklynx\CODESOFT 9\Sample\Labels	Sample Forms	<SharedDocuments>\Teklynx\CODESOFT 9\Sample\Forms	Sample Compliance	<SharedDocuments>\Teklynx\CODESOFT 9\Sample\Compliance	Integration (ActiveX Samples)	<SharedDocuments>\Teklynx\CODESOFT 9\Integration	Common files		Data files (including databases)	<SharedDocuments>\Teklynx\CODESOFT 9\Data	Describers	<SharedDocuments>\Teklynx\CODESOFT 9\DSC	Specific Formulas	<SharedDocuments>\Teklynx\CODESOFT 9\Formulas	Image Gallery	<SharedDocuments>\Teklynx\CODESOFT 9\Galleries	Images	<SharedDocuments>\Teklynx\CODESOFT 9\Images	Patterns	<SharedDocuments>\Teklynx\CODESOFT 9\Patterns	Queries	<SharedDocuments>\Teklynx\CODESOFT 9\Query	Shapes	<SharedDocuments>\Teklynx\CODESOFT 9\Shapes	Print files	<SharedDocuments>\Teklynx\CODESOFT 9\Print	Application configuration files - Files created by the application and its tools/add-ons:		Shared variables files	<CommonAppData>\Teklynx\CODESOFT 9\Globvar	Network printers settings	<CommonAppData>\Teklynx\CODESOFT 9\Printers	Config files (Cs.ini, user.ini)	<CommonAppData>\Teklynx\CODESOFT 9\
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CODESOFT 8 New Features, Improvements and Fixes

CODESOFT 8.51.02

New Features and Improvements	Version
NEW New OCX Field - This new object type allows you to use 3rd-party OCX components inside your label	8.51.02
NEW New Formulas - New formulas are now available: Week (calculates week number - ISO8601), Extract (extracts string from a string), ReplaceString (replaces string occurrence(s) with another string)	8.51.02
NEW Space correction for Data Matrix - This option allows you to provide space correction between barcode elements. This can be useful for inkjet printers	8.51.02

Defect ID	Fixes	Version
34391-16068	Excel files with field names that contain Chinese characters are now working	8.51.02
33780-15966	Printout for Data Matrix/QR code containing Chinese characters is now working	8.51.02
32222-15961	Barcode wizard is now able to enter alphabetical characters for Data Matrix	8.51.02

CODESOFT 8.51.01

New Features and Improvements	Version
NEW New barcode symbologies - Chinese sensible code ITF14 supports more options for lines or boxes that surround the code	8.51.01
NEW New GHS pictograms - New pictograms based on GHS normalization are added to the Image Gallery	8.51.01
NEW New Compliance labels - New compliance labels are provided in different areas, such as Retail, Shipping, Healthcare, and Automotive	8.51.01

Defect ID	Fixes	Version
31161-15576	Counters with values outside of the alphabet are now accepted at print time (backward compatibility with version 6). A warning is displayed at creation time	8.51.01
29434-15335	Lite or Pro versions are no longer able to lock objects	8.51.01
27277-14994	Maxicode wizard generates valid default data, whichever mode is selected	8.51.01
32486-15747	Display is now correct when using a formula that is using other formulas	8.51.01

CODESOFT 8.51.00

New Features and Improvements	Version
NEW New barcode symbologies - Code 49, Intelligent Mail (USPS 4 State), ISBN 13, and RSS expanded stacked	8.51.00
NEW New Formulas - New formulas are now available to allow calculation of the "Best before date" and "Expiration date" at print time: BestBefore, DateValue, DateOffset	8.51.00
Database loops - It is now possible to specify the number of times a set of records should be printed when using a database	8.51.00
Refresh table lookup at print time option - The Refresh table lookup at print time option allows the system to reevaluate Table Lookup fields in a document at print time to ensure the most current information is used	8.51.00
Silent installation - CODESOFT installation can be run in Silent mode, using the basic command line "<Path>\Setup.exe" /s /v"/qn INSTALLLEVEL=150". This command installs CODESOFT in English in the default folder with all features. For additional parameters, refer to the TEKLYNX web site or the online help	8.51.00
Pre-requisite installation - CODESOFT pre-requisite (.NET framework 2.0 SP1, MDAC 2.8, Adobe Acrobat Reader 8) are now automatically installed if necessary	8.51.00
Guides - Quick Start Guide and Administrator's guide are now directly accessible from the Help menu	8.51.00

Defect ID	Fixes	Version
24884-14218	Decrementing hexadecimal counter is now decrementing properly	8.51.00
14249-12208	Printer speed switch is no longer ignored when printing from SENTINEL	8.51.00
25866-14508	EAN-14 can now be based on EAN-128 or ITF-14 symbology	8.51.00
20913-13318	Some characters descenders were cut off (for example, the bottom portion of "g") in Rich Text fields	8.51.00
11697-13708	In the Runtime version, the printable or non-printable option for objects can now be set through ActiveX	8.51.00

CODESOFT 8.50.07

New Features and Improvements	Version
NEW OCX Component - A new OCX control named "Labeling Manager control" is provided. This allows easy integration in Microsoft Office applications	8.50.07

Label Background with image - A new Extended tab in Document Properties allows you to define a background. The user can select an image and different options to define the background that applies to the current label	8.50.07
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CODESOFT 8.50.05

New Features and Improvements	Version
NEW New User interface language - The Romanian language is now available for the User Interface	8.50.05
Resolution independent - Allows you to design labels that will be printed identically on different printers (office or thermal printers). To access to this option, use the command: File > Properties > Preview	8.50.05
Requery button - A Requery button has been added in the Query result dialog box. This command runs the query and updates the grid	8.50.05

CODESOFT 8.50.04

New Features and Improvements	Version
NEW Windows graphical emulation - Enables you to standardize printing of your labels regardless of the selected printer (Thermal printers or Windows printers). To access to this option, use the command: File > Properties > Preview	8.50.04

CODESOFT 8.50.02

New Features and Improvements	Version
Wizard Upgrade tool - This tool eases update from CODESOFT 8 to CODESOFT 8.5. It allows you to transfer the settings and files from the previous version to the new one. You can launch it from C:\Program Files\TKI\8\Common\Tools\WizardUpgrade\UpgradeWizard.exe	8.50.02

CODESOFT 8.50.00

New Features and Improvements	Version
<p>NEW New Wizards - New wizards ease the creation of:</p> <ul style="list-style-type: none"> • Documents • Objects like Text, Barcode, and Image • Variables like Counter, Form, Free, and Date <p>The wizards can be individually activated and deactivated</p>	8.50.00
<p>NEW Text Vertical alignment - This option allows defining a Vertical alignment for text paragraph. This option is only available with the "Fit to frame" option</p>	8.50.00
<p>Enhanced menu look and feel - A new look and feel for menus is now available. This is similar to what is available in Office 2003. Two themes are available</p>	8.50.00
<p>Enhanced Open dialog box - The new open look and feel for the Open dialog box is used. This provides the left toolbar icons with direct access to some pre-defined folders</p>	8.50.00
<p>Enhanced Print dialog box - The Print dialog box now proposes several tabs when expanded. This will allow you to check, based on current print settings (number of labels and pages), if the printing is optimized using the "Performance" tab</p>	8.50.00
<p>Text on any angle - In the Shape Settings tab, the Shape option "Polyline" allows the user to select any kind of shape. This option can be very useful in conjunction with Text Art to align text on any angle</p>	8.50.00
<p>Label Background definition - It is now possible to select a label background without having to use a name based on the stock type/name. A new "Background" combo box allows you to select the EMF/WMF file that will be used as label background. The EMF/WMF files need to be published in the C:\Program Files\TKI\8\Common\LFM directory</p>	8.50.00
<p>Network licensing - A new range is available through network licensing: Runtime. For License Manager, the Shared folder is changed. On Vista, you must share "c:\Programdata\TKI\LicenseManager\TkDongle" as "TkDongle". On the other systems, you must share "C:\Documents and Settings\All Users\Application Data\TKI\LicenseManager\TkDongle" as "TkDongle"</p>	8.50.00

CODESOFT 8.10.00

New Features and Improvements	Version
<p>NEW RFID - A new RFID button, available on the toolbar, provides a direct link to the RFID settings</p>	8.10.00

<p>Superimposing - An optional feature allows you to superimpose objects to preserve the readability or physical space on the label. This feature is useful when using a barcode, to prevent any other object from being overlaid on top of it. This feature can be accessed by going to the General tab of the object properties</p>	8.10.00
<p>Norm GS1 - Choosing to use the GS1 norm enables barcode verifications according to GS1 (Formerly EAN) recommendations. This new option is available in the Tools \ Options dialog box (Other tab). When the option is enabled, it will check that the barcodes conform to the different requirements of the GS1 normalization, such as narrow bar size, check digit, human readable, and so on</p>	8.10.00
<p>TKTEXTIL.TTF - New symbols have been added in TKTEXTIL.TTF to fulfill the COFREET requirements. Refer to the TKTextil.lab sample file for additional information</p>	8.10.00
<p>Database Manager - The User Interface of the Database Manager has been improved, making it more intuitive and easy to use</p> <ul style="list-style-type: none"> • The general user interface has been refreshed to give it a better look and feel • New menu entry "File\Open" allows the user to directly open a basic database file (Access, Excel, dBase) • It is now possible to "duplicate record(s)" by right clicking on selected records • More feedback is provided to the user when operations cannot be performed due to limited user rights or compliance with database structure • It is possible to limit the Database Manager features by modifying the file C:\Program Files\TKI\8\Common\Tools\DMan\ProductSettings.cfg. Only advanced users should attempt this • It is now possible to customize the display font 	8.10.00
<p>Print by printer resolution - Uses an algorithm independent to the paper format, to send only the positions and sizes linked to the Windows printer resolution. The current print algorithm adjusts object size and position when you switch, for instance, from an A4 page to Letter page (on a Windows printer). This is similar to the method used in Microsoft Word, and the advantage is that the objects are adjusted at print time so that everything fits on the page/label. The new print algorithm only uses the printer resolution, which means that the object's position and size are fixed, but at print time, you may notice that some objects are outside of the page/label or partially cut.</p>	8.10.00
<p>ActiveX - VC++ and C# ActiveX samples available on CD have been updated to demonstrate how to use Events</p>	8.10.00

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New Device Support

The following devices and their associated drivers have been added in this version:

New devices in version 2021

Manufacturer	Model	
CAB EOS Series	EOS2 (203 dpi) EOS2 (300 dpi)	EOS5 (203 dpi) EOS5 (300 dpi)
CARL VALENTIN	DPM IV 107/12 DPM IV 128/12 DPM IV 53/12 Dynacode II 107/12c Dynacode II 107/12i Dynacode II 128/12c Dynacode II 128/12i Dynacode II 53/12c Dynacode II 53/12i ILX 103/8 ILX 104/8 ILX 106/12 ILX 106/24 ILX 108/12 ILX 54/12	ILX 56/8 ILX 80/8 ILX 81/12 SPX II 103/8 SPX II 104/8 SPX II 106/12 SPX II 106/24 SPX II 108/12 SPX II 162/12 Vario III 103/8T Vario III 104/8 Vario III 107/12 Vario III 107/24 Vario III 108/12T Vita II 106/24
FlexPackPRO	FlexPackPRO 130cL FlexPackPRO 130cLX FlexPackPRO 210iL FlexPackPRO 210cL FlexPackPRO 210cLX	FlexPackPRO 420iL FlexPackPRO 420cLX FlexPackPRO 500cL FlexPackPRO 500iL
GYSSCODING	GYSSCODING GYSS 128 c	GYSSCODING GYSS 128125 i
NOVEXX Solutions	NOVEXX Solutions XPA 934	
OCS-Wipotec	OCS-Wipotec TQS	
SATO	Sato CL4NX Plus 203dpi Sato CL4NX Plus 305dpi Sato CL4NX Plus 609dpi Sato CT4-LX 203dpi Sato CT4-LX 305dpi	Sato CT4-LX-J 203dpi Sato CT4-LX-J 305dpi Sato HC4-LX 203dpi Sato HC4-LX 305dpi

SAVEMA	Savema SVM 128C	Savema SVM 128x125 I
TSC	TSC DA210 TSC DA220 TSC DA310 TSC DA320 TSC MB240 TSC MB340 TSC MH240 TSC MH240P TSC MH340 TSC MH340P TSC MH640 TSC MH640P TSC ML240 TSC ML240P TSC ML340 TSC ML340P TSC MX240P TSC MX340P TSC MX640P	TSC PE210 TSC PE310 TSC PEX-1120 TSC PEX-1130 TSC PEX-1160 TSC PEX-1220 TSC PEX-1230 TSC PEX-1260 TSC TDM-20 TSC TDM-30 TSC TE200 TSC TE200e TSC TE210 TSC TE244 TSC TE300 TSC TE300E TSC TE310 TSC TE344 TSC TE4502 TSC TE4503
ZEBRA	Zebra ZD220 EPL (203dpi) Zebra ZD220 ZPL (203dpi) Zebra ZD230 EPL (203dpi) Zebra ZD230 ZPL (203dpi) Zebra ZD510-HC ZPL (300dpi) Zebra ZQ610 CPCL (203dpi) Zebra ZQ610 EPL (203dpi) Zebra ZQ610 ZPL (203dpi) Zebra ZQ620 CPCL (203dpi) Zebra ZQ620 EPL (203dpi) Zebra ZQ620 ZPL (203dpi) Zebra ZQ630 CPCL (203dpi) Zebra ZQ630 EPL (203dpi) Zebra ZQ630 ZPL (203dpi) Zebra ZQ630R ZPL (203dpi)	Zebra ZT411 EPL (203dpi) Zebra ZT411 ZPL (203dpi) Zebra ZT411 ZPL (300dpi) Zebra ZT411 ZPL (600dpi) Zebra ZT411R ZPL (203dpi) Zebra ZT411R ZPL (300dpi) Zebra ZT411R ZPL (600dpi) Zebra ZT421 EPL (203dpi) Zebra ZT421 ZPL (203dpi) Zebra ZT421 ZPL (300dpi) Zebra ZT421R ZPL (203dpi) Zebra ZT421R ZPL (300dpi)

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New devices in version 2019.02

Manufacturer	Model	
CAB HERMES Q Series	HERMES Q2/300 HERMES Q2/600 HERMES Q4.3/200 HERMES Q4.3/300	HERMES Q4/300 HERMES Q4/600 HERMES Q6.3/200 HERMES Q6.3/300
EPSON	ColorWorks C6000Ae ColorWorks C6000Au ColorWorks C6000Pe ColorWorks C6000Pu ColorWorks C6010A ColorWorks C6010P ColorWorks C6020A ColorWorks C6020P ColorWorks C6030A ColorWorks C6030P ColorWorks C6040A ColorWorks C6040P ColorWorks C6050A ColorWorks C6050P	ColorWorks C6500Ae ColorWorks C6500Au ColorWorks C6500Pe ColorWorks C6500Pu ColorWorks C6510A ColorWorks C6510P ColorWorks C6520A ColorWorks C6520P ColorWorks C6530A ColorWorks C6530P ColorWorks C6540A ColorWorks C6540P ColorWorks C6550A ColorWorks C6550P
HONEYWELL	Honeywell PC42d DP mode (203dpi) Honeywell PC42t DP mode (203dpi) Honeywell PC42t+ DP mode (203dpi) Honeywell PM42 DP mode (203dpi) Honeywell PM42 DP mode (300dpi) Honeywell PM42 DP mode (406dpi)	Honeywell PX940A DP mode (203dpi) Honeywell PX940A DP mode (300dpi) Honeywell PX940A DP mode (600dpi) Honeywell PX940V DP mode (203dpi) Honeywell PX940V DP mode (300dpi) Honeywell PX940V DP mode (600dpi)
PRINTRONIX	Printronix T4204 (PGL) (RFID)	Printronix T4304 (PGL) (RFID)
SATO	Sato SG112-ex	
VIDEOJET	Videojet VJ2340 Videojet VJ2350 Videojet VJ2351	Videojet VJ2360 Videojet VJ2361

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New devices in version 2019.01

Manufacturer	Model	
DOMINO	Domino M230i	
WASP	WASP WPL25 WASP WPL205 WASP WPL304 WASP WPL305	WASP WPL406 WASP WPL612 WASP WHC25
ZEBRA	Zebra ZQ520 RFID ZPL	

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New devices in version 2019.00

Manufacturer	Model	
CARL VALENTIN	Compa II 103/8T Compa II 104/8 Compa II 106/12 Compa II 108/12T Compa II 162/12 Compa II 162/12T DuoPrint 107/12 DuoPrint 160/12 Pica II 103/8T Pica II 104/8 Pica II 106/12 Pica II 108/12T	Spectra II 103/8 Spectra II 104/8 Spectra II 106/12 Spectra II 106/24 Spectra II 107/12 Spectra II 108/12 Spectra II 160/12 Spectra II 162/12 Spectra II 216/12 Vita II 103/8T Vita II 104/8 Vita II 106/12 Vita II 108/12T
CITIZEN	Citizen CL-E300 Citizen CL-E300z Citizen CL-E303 Citizen CL-E303z Citizen CL-E321 Citizen CL-E321z Citizen CL-E331 Citizen CL-E331z	
PRINTRONIX	Printronix T820 (PGL) (RFID) Printronix T830 (PGL) (RFID)	
SATO	Sato FX3-LX DT305-Ad	

	Sato FX3-LX DT305-Ln
TIFLEX	Tiflex Generic

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New devices in version 2018.01

Manufacturer	Model	
ALFAService	ALFAService XP1 1000HD ALFAService XP1 1000XD ALFAService XP1 2000HD ALFAService XP1 2000XD ALFAService XP1 3000HD ALFAService XP1 3000XD ALFAService XP1 4000HD ALFAService XP1 4000XD ALFAService XP1 5000HD ALFAService XP1 5000XD ALFAService XP1 6000HD ALFAService XP1 6000XD	ALFAService XP1 7000HD ALFAService XP1 7000XD ALFAService XP1 8000HD ALFAService XP1 8000XD ALFAService XP2 1000XD ALFAService XP2 2000XD ALFAService XP2 3000XD ALFAService XP2 4000XD ALFAService XP2 5000XD ALFAService XP2 6000XD ALFAService XP2 7000XD ALFAService XP2 8000XD
BRADY	Brady I7100-300 Brady I7100-600 Brady I7100-300 P Brady I7100-600 P	
CAB Mach Series	Mach 4S/300B Mach 4S/300C Mach 4S/300P Mach 4S/600B Mach 4S/600C Mach 4S/600P	Mach 4.3S/200B Mach 4.3S/200C Mach 4.3S/200P Mach 4.3S/300B Mach 4.3S/300C Mach 4.3S/300P
FlexPackPRO	FlexPackPRO 130Aei FlexPackPRO 130i FlexPackPRO 130i-hp FlexPackPRO 130c FlexPackPRO 130c-hp FlexPackPRO 130c*250 (renamed) FlexPackPRO 130c*500 (renamed) FlexPackPRO 210Aei FlexPackPRO 210e FlexPackPRO 210i FlexPackPRO 210i*125 (renamed)	FlexPackPRO 210c FlexPackPRO 210c*250 (renamed) FlexPackPRO 210c*500 (renamed) FlexPackPRO 420i FlexPackPRO 420i*125 (renamed) FlexPackPRO 420c FlexPackPRO 420c*250 (renamed) FlexPackPRO 130TRS FlexPackPRO 210TRS FlexPackPRO 420TRS

Gprinter	<p>Gprinter GP-9034Z Gprinter GP-9134Z Gprinter GP-9234Z Gprinter GP-9035Z Gprinter GP-9135Z Gprinter GP-9235Z Gprinter S-Z3301 Gprinter S-Z3302 Gprinter S-Z3311 Gprinter S-Z3312 Gprinter S-Z3321 Gprinter S-Z3322 Gprinter S-Z3331 Gprinter S-Z3332 Gprinter S-Z3341 Gprinter S-Z3342 Gprinter S-Z3351 Gprinter S-Z3352 Gprinter GP-1134Z Gprinter GP-1234Z Gprinter GP-1334Z Gprinter GP-1135Z Gprinter GP-1235Z Gprinter GP-1335Z Gprinter S-Z4301 Gprinter S-Z4302 Gprinter S-Z4311 Gprinter S-Z4312 Gprinter S-Z4321 Gprinter S-Z4322 Gprinter S-Z4331 Gprinter S-Z4332 Gprinter S-Z4341 Gprinter S-Z4342 Gprinter S-Z4351 Gprinter S-Z4352 Gprinter GP-9034ZD Gprinter GP-9134ZD Gprinter GP-9234ZD Gprinter GP-9035ZD Gprinter GP-9135ZD Gprinter GP-9235ZD Gprinter S-Z3301D Gprinter S-Z3302D Gprinter S-Z3311D Gprinter S-Z3312D</p>	<p>Gprinter S-Z4351D Gprinter S-Z4352D Gprinter GP-9025Z Gprinter GP-9125Z Gprinter GP-9225Z Gprinter GP-9026Z Gprinter GP-9126Z Gprinter GP-9226Z Gprinter S-Z3201 Gprinter S-Z3202 Gprinter S-Z3211 Gprinter S-Z3212 Gprinter S-Z3221 Gprinter S-Z3222 Gprinter S-Z3231 Gprinter S-Z3232 Gprinter S-Z3241 Gprinter S-Z3242 Gprinter S-Z3251 Gprinter S-Z3252 Gprinter GP-1124Z Gprinter GP-1224Z Gprinter GP-1324Z Gprinter GP-1125Z Gprinter GP-1225Z Gprinter GP-1325Z Gprinter S-Z4201 Gprinter S-Z4202 Gprinter S-Z4211 Gprinter S-Z4212 Gprinter S-Z4221 Gprinter S-Z4222 Gprinter S-Z4231 Gprinter S-Z4232 Gprinter S-Z4241 Gprinter S-Z4242 Gprinter S-Z4251 Gprinter S-Z4252 Gprinter GP-1124ZD Gprinter GP-1125ZD Gprinter GP-1224ZD Gprinter GP-1225ZD Gprinter GP-1324ZD Gprinter GP-1325ZD Gprinter GP-3120Z Gprinter GP-3120ZL</p>
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	<p>Gprinter S-Z3321D Gprinter S-Z3322D Gprinter S-Z3331D Gprinter S-Z3332D Gprinter S-Z3341D Gprinter S-Z3342D Gprinter S-Z3351D Gprinter S-Z3352D Gprinter GP-1134ZD Gprinter GP-1234ZD Gprinter GP-1334ZD Gprinter GP-1135ZD Gprinter GP-1235ZD Gprinter GP-1335ZD Gprinter S-Z4301D Gprinter S-Z4302D Gprinter S-Z4311D Gprinter S-Z4312D Gprinter S-Z4321D Gprinter S-Z4322D Gprinter S-Z4331D Gprinter S-Z4332D Gprinter S-Z4341D Gprinter S-Z4342D</p>	<p>Gprinter GP-3120ZU Gprinter GP-3150Z Gprinter GP-4120Z Gprinter GP-4150Z Gprinter GP-9025ZD Gprinter GP-9026ZD Gprinter GP-9125ZD Gprinter GP-9126ZD Gprinter GP-9225ZD Gprinter GP-9226ZD Gprinter S-Z3201D Gprinter S-Z3202D Gprinter S-Z3211D Gprinter S-Z3212D Gprinter S-Z3221D Gprinter S-Z3222D Gprinter S-Z3231D Gprinter S-Z3232D Gprinter S-Z3241D Gprinter S-Z3242D Gprinter S-Z3251D Gprinter S-Z3252D</p>
GYSSCODING	<p>GYSSCODING GYSS 3240 i GYSSCODING GYSS 3250 i GYSSCODING GYSS 3270 i GYSSCODING GYSS 3250 c GYSSCODING GYSS 3270 c GYSSCODING GYSS 32250 c GYSSCODING GYSS 32500 c GYSSCODING GYSS 5340 i GYSSCODING GYSS 5350 i GYSSCODING GYSS 5370 i GYSSCODING GYSS 5325 i</p>	<p>GYSSCODING GYSS 5370 c GYSSCODING GYSS 53250 c GYSSCODING GYSS 53500 c GYSSCODING GYSS 1075 i GYSSCODING GYSS 1125 i GYSSCODING GYSS 1125 c GYSSCODING GYSS 10250 c GYSSCODING GYSS TR 32 GYSSCODING GYSS TR 53 GYSSCODING GYSS TR 107</p>
HONEYWELL	<p>Honeywell A-4212 (LH) Mark II Honeywell A-4212 (RH) Mark II Honeywell A-4310 (LH) Mark II Honeywell A-4310 (RH) Mark II Honeywell A-4408 (LH) Mark II Honeywell A-4408 (RH) Mark II</p>	<p>Honeywell A-4606 (LH) Mark II Honeywell A-4606 (RH) Mark II Honeywell A-6212 (LH) Mark II Honeywell A-6212 (RH) Mark II Honeywell A-6310 (LH) Mark II Honeywell A-6310 (RH) Mark II</p>
LOGOPAK	<p>Logomatic 8D-2Colors Logomatic 12D-2Colors</p>	
PRINTRONIX	<p>Printronic T6204 (PGL) (RFID)</p>	

	Printronix T6206 (PGL) (RFID) Printronix T6304 (PGL) (RFID) Printronix T6306 (PGL) (RFID)	
Savema	Savema SVM 32*40 I Savema SVM 32*50 I Savema SVM 32x70 I – Cassette Savema SVM 32 C Savema SVM 32 C – Cassette Savema SVM 32*250 C Savema SVM 32*500 C Savema SVM 53*40 I Savema SVM 53*50 I Savema SVM 53*70 I Savema SVM 53*125 I Savema SVM 53 C Savema SVM 53*250 C Savema SVM 53*500 C	Savema SVM 107*75 I Savema SVM 107*125 I Savema SVM 107 C Savema SVM 107*250 C Savema SVM TR32 Savema SVM TR53 Savema SVM TR107 Savema SVM 24 (203dpi) Savema SVM 32 (203dpi) Savema SVM 54 (203dpi) Savema SVM 108 (203dpi) Savema SVM 168 (203dpi)
VIDEOJET	DataFlex 6330 53mm Intermittent DataFlex 6330 53mm Continuous DataFlex 6530 53mm Intermittent DataFlex 6530 53mm Continuous Videojet VJ8520	
ZEBRA	Zebra iMZ220 ZPL Zebra iMZ320 ZPL Zebra ZQ510 ZPL Zebra ZQ520 ZPL Zebra QLn220 ZPL Zebra QLn320 ZPL Zebra ZD620 ZPL (203dpi) Zebra ZD620 ZPL (300dpi) Zebra ZD420 ZPL (203dpi) Zebra ZD420 ZPL (300dpi)	Zebra ZQ310 ZPL Zebra ZQ320 ZPL Zebra QLn220 EPL Zebra QLn320 EPL Zebra QLn420 EPL Zebra ZD420 EPL (203dpi) Zebra ZD420 EPL (300dpi) Zebra ZD620 EPL (203dpi) Zebra ZD620 EPL (300dpi)

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New devices in version 2018.00

Manufacturer	Model
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<p>AVERY</p>	<p>Avery ADTP1 (203dpi) RFID Avery ADTP1 (300dpi) RFID Avery ALX 734 Avery ALX 735 Avery ALX 736</p>	
<p>CAB SQUIX Series</p>	<p>SQUIX 2 (300 dpi) SQUIX 2 (600 dpi) SQUIX 2 P (300 dpi) SQUIX 2 P (600 dpi) SQUIX 4 (300 dpi) SQUIX 4 (600 dpi) SQUIX 4 M (300 dpi) SQUIX 4 M (600 dpi) SQUIX 4 MP (300 dpi) SQUIX 4 MP (600 dpi) SQUIX 4 MT (300 dpi) SQUIX 4 MT (600 dpi)</p>	<p>SQUIX 4 P (300 dpi) SQUIX 4 P (600 dpi) SQUIX 4.3 (200dpi) SQUIX 4.3 (300 dpi) SQUIX 4.3 M (200 dpi) SQUIX 4.3 M (300 dpi) SQUIX 4.3 MP (200 dpi) SQUIX 4.3 MP (300 dpi) SQUIX 4.3 P (200 dpi) SQUIX 4.3 P (300 dpi) SQUIX 6 (200 dpi) SQUIX 6 (300 dpi) SQUIX 6 P (200 dpi) SQUIX 6 P (300 dpi)</p>
<p>DOMINO</p>	<p>Domino G130i Domino G220i Domino G230i Domino G320i Domino V120i 32mm CM Domino V120i 32mm IM Domino V230i 32mm CM Domino V230i 32mm IM</p>	<p>Domino V230i 53mm CM Domino V230i 53mm IM Domino V320i 128mm CM Domino V320i 128mm IM Domino V320i 53mm CM Domino V320i 53mm IM</p>
<p>EPSON</p>	<p>EPSON ColorWorks C7500 EPSON ColorWorks C7500G EPSON ColorWorks C7500GE</p>	
<p>EUCLID</p>	<p>EUCLID 2" EUCLID 4"</p>	
<p>HONEYWELL</p>	<p>Honeywell A-4212 (LH) Mark II Honeywell A-4212 (RH) Mark II Honeywell A-4310 (LH) Mark II Honeywell A-4310 (RH) Mark II Honeywell A-4408 (LH) Mark II Honeywell A-4408 (RH) Mark II Honeywell A-4606 (LH) Mark II Honeywell A-4606 (RH) Mark II Honeywell A-6212 (LH) Mark II Honeywell A-6212 (RH) Mark II Honeywell A-6310 (LH) Mark II</p>	<p>Honeywell PM43c IPL mode (203dpi) Honeywell PM43c IPL mode (300dpi) Honeywell PM43c IPL mode (406dpi) Honeywell PX4i IPL mode (203dpi) Honeywell PX4i IPL mode (300dpi) Honeywell PX4i IPL mode (406dpi) Honeywell PX6i IPL mode (203dpi) Honeywell PX6i IPL mode (300dpi) Honeywell PB21 FP mode (203dpi) Honeywell PB22 FP mode (203dpi) Honeywell PB31 FP mode (203dpi)</p>

Honeywell A-6310 (RH) Mark II	Honeywell PB32 FP mode (203dpi)
Honeywell E-4204 Basic Mark III	Honeywell PB50 FP mode (203dpi)
Honeywell E-4205 Advanced Mark III	Honeywell PB51 FP mode (203dpi)
Honeywell E-4206 Professional Mark III	Honeywell PC23d FP mode (203dpi)
Honeywell E-4304 Basic Mark III	Honeywell PC23d FP mode (300dpi)
Honeywell E-4305 Advanced Mark III	Honeywell PC43d FP mode (203dpi)
Honeywell E-4306 Professional Mark III	Honeywell PC43d FP mode (300dpi)
Honeywell H-4212	Honeywell PC43t FP mode (203dpi)
Honeywell H-4212X	Honeywell PC43t FP mode (300dpi)
Honeywell H-4310	Honeywell PM43 FP mode (203dpi)
Honeywell H-4310X	Honeywell PM43 FP mode (300dpi)
Honeywell H-4408	Honeywell PM43 FP mode (406dpi)
Honeywell H-4606	Honeywell PM43c FP mode (203dpi)
Honeywell H-4606X	Honeywell PM43c FP mode (300dpi)
Honeywell H-6210	Honeywell PM43c FP mode (406dpi)
Honeywell H-6212X	Honeywell PX4i FP mode (203dpi)
Honeywell H-6308	Honeywell PX4i FP mode (300dpi)
Honeywell H-6310X	Honeywell PX4i FP mode (406dpi)
Honeywell H-8308X	Honeywell PX6i FP mode (203dpi)
Honeywell I-4212e Mark II	Honeywell PX6i FP mode (300dpi)
Honeywell I-4310e Mark II	Honeywell PB21 DP mode (203dpi)
Honeywell I-4606e Mark II	Honeywell PB22 DP mode (203dpi)
Honeywell M-4206 Mark II	Honeywell PB31 DP mode (203dpi)
Honeywell M-4210 Mark II	Honeywell PB32 DP mode (203dpi)
Honeywell M-4308 Mark II	Honeywell PB50 DP mode (203dpi)
Honeywell PC23d ESIm (203dpi)	Honeywell PB51 DP mode (203dpi)
Honeywell PC23d ESIm (300dpi)	Honeywell PC23d DP mode (203dpi)
Honeywell PC43d ESIm (203dpi)	Honeywell PC23d DP mode (300dpi)
Honeywell PC43d ESIm (300dpi)	Honeywell PC43d DP mode (203dpi)
Honeywell PC43t ESIm (203dpi)	Honeywell PC43d DP mode (300dpi)
Honeywell PC43t ESIm (300dpi)	Honeywell PC43t DP mode (203dpi)
Honeywell PB21 IPL mode (203dpi)	Honeywell PC43t DP mode (300dpi)
Honeywell PB22 IPL mode (203dpi)	Honeywell PM43 DP mode (203dpi)
Honeywell PB31 IPL mode (203dpi)	Honeywell PM43 DP mode (300dpi)
Honeywell PB32 IPL mode (203dpi)	Honeywell PM43 DP mode (406dpi)
Honeywell PB50 IPL mode (203dpi)	Honeywell PM43c DP mode (203dpi)
Honeywell PB51 IPL mode (203dpi)	Honeywell PM43c DP mode (300dpi)
Honeywell PC23d IPL mode (203dpi)	Honeywell PM43c DP mode (406dpi)
Honeywell PC23d IPL mode (300dpi)	Honeywell PX4i DP mode (203dpi)
Honeywell PC43d IPL mode (203dpi)	Honeywell PX4i DP mode (300dpi)
Honeywell PC43d IPL mode (300dpi)	Honeywell PX4i DP mode (406dpi)
Honeywell PC43t IPL mode (203dpi)	Honeywell PX6i DP mode (203dpi)
Honeywell PC43t IPL mode (300dpi)	Honeywell PX6i DP mode (300dpi)
Honeywell PM43 IPL mode (203dpi)	
Honeywell PM43 IPL mode (300dpi)	
Honeywell PM43 IPL mode (406dpi)	

MARKOPRINT	X1Jet XR X2Jet XR X4Jet XR	
NOVEXX Solutions	NOVEXX Solutions 64-04 NOVEXX Solutions 64-05 NOVEXX Solutions 64-05 RFID NOVEXX Solutions 64-06 NOVEXX Solutions 64-08 NOVEXX Solutions ALX 734 PMA NOVEXX Solutions ALX 735 PMA NOVEXX Solutions ALX 736 PMA NOVEXX Solutions ALX 924 NOVEXX Solutions ALX 925 NOVEXX Solutions ALX 926 NOVEXX Solutions AP 4.4	NOVEXX Solutions AP 5.4 200dpi NOVEXX Solutions AP 5.4 300dpi NOVEXX Solutions AP 5.6 200dpi NOVEXX Solutions AP 5.6 300dpi NOVEXX Solutions DPM – 04 NOVEXX Solutions DPM – 05 NOVEXX Solutions DPM – 06 NOVEXX Solutions XLP 504 200dpi NOVEXX Solutions XLP 504 300dpi NOVEXX Solutions XLP 504 600dpi NOVEXX Solutions XTP804
PRINTRONIX	Printronix T6204 (VGL) Printronix T6206 (VGL) Printronix T6304 (VGL) Printronix T6306 (VGL)	Printronix T8204 (VGL) Printronix T8206 (VGL) Printronix T8208 (VGL) Printronix T8304 (VGL) Printronix T8306 (VGL) Printronix T8308 (VGL)
SATO	Sato M 8465SE (LH) Sato M 8465SE (RH) Sato PW208mNX Sato PW208NX Sato TXPXSX	Sato WS408 DT Sato WS408 TT Sato WS412 DT Sato WS412 TT
THERMOTEX	A4+T (300dpi) SQUIX 4 (600dpi) SQUIX 6 (300dpi) TT4-DT (300dpi) TT4-MX (200dpi) TT4-MX (300dpi)	TT4-SX (200dpi) TT4-SX (300dpi) TT4-SXM (300dpi) TT4-SXT (300dpi) TT5-L (200dpi) TT5-L (300dpi)
TOSHIBA	B-EX4T3-HS B-EX6 T1 (203 dpi) B-EX6 T1 (305 dpi) B-EX6 T3 (203 dpi) B-EX6 T3 (305 dpi)	
ZEBRA	Zebra ZQ310 Zebra ZQ320 Zebra ZQ510 Zebra ZQ520 Zebra ZT510 (203dpi)	Zebra ZT610 (203dpi) Zebra ZT610 (300dpi) Zebra ZT610 (600dpi) Zebra ZT620 (203dpi) Zebra ZT620 (300dpi)

Zebra ZT510 (300dpi)

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New devices in version 2015.01

Manufacturer	Model
Brady	Brady BBP12
GODEX	Godex DT2 Godex DT2 GEPL Godex DT2 GZPL Godex DT2x Godex DT2x GEPL Godex DT2x GZPL Godex DT4 Godex DT4 GEPL Godex DT4 GZPL Godex DT4L Godex DT4L GEPL Godex DT4L GZPL Godex DT4x Godex DT4x GEPL Godex DT4x GZPL Godex G300 Godex G300 GEPL Godex G300 GZPL Godex G330 Godex G330 GEPL Godex G330 GZPL Godex G500 Godex G500 GEPL Godex G500 GZPL Godex G525 Godex G525 GEPL Godex G525 GZPL Godex G530 Godex G530 GEPL Godex G530 GZPL Godex G535 Godex G535 GEPL Godex G535 GZPL Godex MX20 Godex MX20 GEPL
	Godex RT200 Godex RT200 GEPL Godex RT200 GZPL Godex RT200i Godex RT200i GEPL Godex RT200i GZPL Godex RT230 Godex RT230 GEPL Godex RT230 GZPL Godex RT230i Godex RT230i GEPL Godex RT230i GZPL Godex RT700 Godex RT700 GEPL Godex RT700 GZPL Godex RT700i Godex RT700i GEPL Godex RT700i GZPL Godex RT700x Godex RT700x GEPL Godex RT700x GZPL Godex RT730 Godex RT730 GEPL Godex RT730 GZPL Godex RT730i Godex RT730i GEPL Godex RT730i GZPL Godex RT730x Godex RT730x GEPL Godex RT730x GZPL Godex ZX1200i Godex ZX1200i GEPL Godex ZX1200i GZPL Godex ZX1300i Godex ZX1300i GEPL

	<p>Godex MX20 GZPL Godex MX30 Godex MX30 GEPL Godex MX30 GZPL Godex MX30i Godex MX30i GEPL Godex MX30i GZPL</p>	<p>Godex ZX1300i GZPL Godex ZX1600i Godex ZX1600i GEPL Godex ZX1600i GZPL</p>
IMAJE	<p>Markem-Imaje 5800 Markem-Imaje SmartDate 5 128mm Continuous Markem-Imaje SmartDate 5 128mm Intermittent Markem-Imaje SmartDate X40 32mm Continuous Markem-Imaje SmartDate X40 32mm Intermittent Markem-Imaje SmartDate X40 53mm Continuous Markem-Imaje SmartDate X40 53mm Intermittent Markem-Imaje SmartDate X60 128mm Continuous Markem-Imaje SmartDate X60 128mm Intermittent Markem-Imaje SmartDate X60 53mm Continuous Markem-Imaje SmartDate X60 53mm Intermittent Markem-Imaje SmartDate X60 53mm Shuttled Cont.</p>	
INTERMEC DEFAULT	<p>Intermec PD43 DP mode (203dpi) Intermec PD43 DP mode (300dpi) Intermec PD43 ESIm (203dpi) Intermec PD43 ESIm (300dpi) Intermec PD43 IPL mode (203dpi) Intermec PD43 IPL mode (300dpi) Intermec PD43c DP mode (203dpi) Intermec PD43c DP mode (300dpi) Intermec PD43c ESIm (203dpi) Intermec PD43c ESIm (300dpi) Intermec PD43c IPL mode (203dpi) Intermec PD43c IPL mode (300dpi)</p>	
INTERMEC FINGERPRINT	<p>Intermec PD43 FP mode (203dpi) Intermec PD43 FP mode (300dpi) Intermec PD43c FP mode (203dpi) Intermec PD43c FP mode (300dpi)</p>	
MARKOPRINT	<p>ijet X1Jet HP X1Jet LX X1Jet MX X2Jet X4Jet X4Jet Plus XB4Jet</p>	

PRINTRONIX	Printronix T8204 (PGL) Printronix T8206 (PGL) Printronix T8208 (PGL) Printronix T8304 (PGL) Printronix T8306 (PGL) Printronix T8308 (PGL)	
TSC	TSC DA200 TSC DA300 TSC TC200 TSC TC210 TSC TC300 TSC TC310	TSC TTP 2410MT TSC TTP 2410MU TSC TTP 2610MT TSC TTP 346MT TSC TTP 346MU TSC TTP 368MT TSC TTP 644MT TSC TTP 644MU
VIDEOJET	DataFlex 6320 32mm Continuous DataFlex 6320 32mm Intermittent DataFlex 6320 53mm Continuous DataFlex 6320 53mm Intermittent DataFlex 6420 107mm Continuous DataFlex 6420 107mm Intermittent DataFlex 6420 53mm Continuous DataFlex 6420 53mm Intermittent	
ZEBRA	Zebra GT800 ZPL (300dpi) Zebra ZD500R (203dpi) Zebra ZD500R (300dpi) Zebra ZE500R-4 LH (203dpi) Zebra ZE500R-4 LH (300dpi) Zebra ZE500R-4 RH (203dpi) Zebra ZE500R-4 RH (300dpi) Zebra ZE500R-6 LH (203dpi) Zebra ZE500R-6 LH (300dpi) Zebra ZE500R-6 RH (203dpi) Zebra ZE500R-6 RH (300dpi)	

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New devices in version 2015.00

Manufacturer	Model
Automated Precision	Precision (203dpi) Precision (300dpi)

BELL-MARK	BELL-MARK EP32c128 BELL-MARK EP32c53 BELL-MARK EP32i128 BELL-MARK EP32i53 BELL-MARK EP32mlp128 BELL-MARK EP32mlp213 BELL-MARK EP32mlp53	BELL-MARK EPS32c128 BELL-MARK EPS32c53 BELL-MARK EPS32i128 BELL-MARK EPS32i53 BELL-MARK EPS32mlp128 BELL-MARK EPS32mlp213 BELL-MARK EPS32mlp53
EPSON	EPSON TM-C7500	
GODEX	Godex RT860i Godex RT860i GEPL Godex RT860i GZPL	
LOGOPAK	LOGOPAK Logomatic 8D LOGOPAK Logomatic 12D	
PRINTRONIX	Printronic M4L ZPL	
SATO	Sato CL4NX 203 dpi Sato CL4NX 305 dpi Sato CL4NX 609 dpi Sato S84-ex 203dpi Sato S84-ex 305dpi Sato S84-ex 609dpi	Sato S86-ex 203dpi Sato S86-ex 305dpi Sato CL6NX 203dpi Sato CL6NX 305 dpi
THERMOCODE	ThermoCode 107XL ThermoCode 32E	
TSC	TSC ME240 TSC ME340 TSC TDP 225W TSC TDP 244 TSC TTP 244M Pro TSC TTP 244ME Pro TSC TTP 342M Pro TSC TTP 342ME Pro TSC TTP 225 TSC TTP 2410M Pro TSC MX240 TSC MX340 TSC MX640 TSC TA200 TSC TA300 TSC TTP 246M Pro TSC TTP 323 TSC TTP 344M Pro TSC TTP 346M Pro	TSC TDP 245 PRO TSC TDP 245C TSC TDP 245M TSC TDP 342 TSC TDP 342M TSC TDP 343 TSC TDP 643 TSC TTP 243E TSC TTP 243M TSC TTP 244E TSC TTP 244M Plus TSC TTP 244ME TSC TTP 342 Plus TSC TTP 342E Pro TSC TTP 342M TSC TTP 343 TSC TTP 343E TSC TTP 343M TSC TTP 344

	<p>TSC TTP 644M Pro TSC Alpha-3R TSC Alpha-4L TSC Alpha-2R TSC Alpha-4R TSC MA240 TSC MA340 TSC MA640 TSC M23 TSC T-200 TSC T-200A TSC T-200E TSC T-300 TSC T-300A TSC T-300E TSC TDP 242 TSC TDP 243 TSC TDP 243E TSC TDP 243M TSC TDP 244CE TSC TDP 244ME</p>	<p>TSC TTP 344C TSC TTP 2410 TSC E200 TSC E300 TSC P200 TSC P300 TSC TA210 TSC TA310 TSC TDP 324 TSC TDP 324W TSC Alpha_4R_W TSC MH200 (renamed) TSC MH300 (renamed) TSC MH600 (renamed) TSC TTP 243 Plus TSC TTP 245 Pro TSC TTP 245M TSC TDP 246CJ TSC TX200 TSC TX300 TSC TX600</p>
VIDEOJET	<p>Videojet 9550 Videojet VJ8510 Videojet VJ8610 Videojet WSI 1510 Videojet WSI 1520 Videojet WSI 1610 Videojet WSI 1610 DH Videojet WSI 1620 Videojet WSI 1710</p>	
ZEBRA	<p>Zebra 105SL Plus (203dpi) Zebra 105SL Plus (300dpi) Zebra ZT220 EPL (203dpi) Zebra ZT220 EPL (300dpi) Zebra ZT230 EPL (203dpi) Zebra ZT230 EPL (300dpi) Zebra ZT410 ZPL (203dpi) Zebra ZT410 ZPL (300dpi) Zebra ZT410 ZPL (600dpi) Zebra ZT420 ZPL (203dpi) Zebra ZT420 ZPL (300dpi)</p>	<p>Zebra ZT410 ZPL (203dpi) RFID Zebra ZT410 ZPL (300dpi) RFID Zebra ZT410 ZPL (600dpi) RFID Zebra ZT420 ZPL (203dpi) RFID Zebra ZT420 ZPL (300dpi) RFID Zebra ZD500 (203dpi) Zebra ZD500 (300dpi) Zebra QLn420 Zebra QLn420 ZPL</p>

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New devices in version 2014.00

Manufacturer	Model	
OPEN DATE	ThermoCode IQ 53	
ZEBRA	Zebra ZE500-4 LH (203dpi) Zebra ZE500-4 RH (203dpi) Zebra ZE500-4 LH (300dpi) Zebra ZE500-4 RH (300dpi)	Zebra ZE500-6 LH (203dpi) Zebra ZE500-6 RH (203dpi) Zebra ZE500-6 LH (300dpi) Zebra ZE500-6 RH (300dpi)

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New devices in version 2012.00

Manufacturer	Model	
ARGOX	Argox A-2240 PPLA Argox A-2240 PPLB Argox A-2240Z PPLZ Argox A-2240E PPLA Argox A-2240E PPLB Argox A-2240ZE PPLZ Argox A-3140 PPLA Argox A-3140 PPLB Argox A-3140Z PPLZ Argox CP-2140 PPLA Argox CP-2140 PPLB Argox CP-2140E PPLA Argox CP-2140E PPLB Argox CP-2140Z PPLZ Argox OS-2140Z PPLZ Argox OS-2140DZ PPLZ Argox OS-2140 PPLA Argox OS-2140 PPLB Argox OS-2140D PPLA Argox OS-2140D PPLB Argox AME-3230 PPLZ Argox AME-3230B PPLZ Argox AME-3230W PPLZ Argox CP-3140 PPLA Argox CP-3140 PPLB	Argox CP-3140E PPLA Argox CP-3140E PPLB Argox OS-2130D PPLA Argox OS-2130D PPLB Argox OS-2130DE PPLA Argox OS-2130DE PPLB Argox R-400plus PPLZ Argox X-2000V Zip PPLZ Argox OS-214plus PPLA Argox OS-214plus PPLB Argox X-2300ZE PPLZ Argox X-2300E PPLA Argox X-2300E PPLB Argox X-1000VL PPLA Argox X-1000VL PPLB Argox X-2000V PPLA Argox X-2000V PPLB Argox X-3200 PPLA Argox X-3200 PPLB Argox X-3200E PPLA Argox X-3200E PPLB Argox X-3200ZE PPLZ Argox X-3200Z PPLZ
BRADY	Brady BBP72 Brady BBP16	

CARL VALENTIN	Dynacode 128/12i Dynacode 128/12c Flexicode 53/12	
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3	
ITW BETAPRINT	Betaprint 53LT Continuous Betaprint 53LT Intermitent Betaprint 53XL	
KBA-METRONIC	ttPRINT 107c ttPRINT 107i ttPRINT 128c ttPRINT 128i ttPRINT 53c ttPRINT 53i	ttPRINT ML 107 ttPRINT ML 128 ttPRINT ML 53 ttPRINT XS
SATO	Sato GZ 412e Sato HR 212 Sato HR 224 Sato CZ 408 Sato CZ 412	
TOSHIBA	B-EV4D GS B-EV4D TS B-EV4T GS B-EV4T TS	B-EX4T2-GS B-EX4T2-TS B-EX4T2-HS
TSC	TSC TTP 268M TSC TTP 366M	
ZEBRA	Zebra R110Xi4 (300dpi) Zebra R110Xi4 (600dpi) Zebra ZT220 ZPL (203dpi) Zebra ZT230 ZPL (300dpi) Zebra GT800 ZPL (203dpi) Zebra GT800 EPL (203dpi)	Zebra GC420d ZPL (203dpi) Zebra GC420t ZPL (203dpi) Zebra GC420d EPL (203dpi) Zebra GC420t EPL (203dpi)

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New devices in version 10.00.00

Manufacturer	Model
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BRADY	Brady BBP11 24L Brady BBP11 34L	
CAB EOS	EOS1 (200dpi) EOS1 (300dpi) EOS4 (200dpi) EOS4 (300dpi)	
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3	
ES TECHNO	ESCODE ESFLY ESPRINT	
LEGI	LEGI700-M4308-2 LEGI-812 LEGI-813 LEGI-816	LEGI-876M+ EUROPE 203 LEGI-876M+ EUROPE 300 LEGI-876M+ R LEGI-887 (203dpi) LEGI-887 (300dpi)
POSTEK	Postek TX2 PPLZ (200dpi) Postek TX2e PPLZ (200dpi) Postek TX200+ PPLZ (200dpi) Postek TX3 PPLZ (300dpi) Postek TX3e PPLZ (300dpi) Postek TX300+ PPLZ (300dpi) Postek TX6 PPLZ (600dpi) Postek TX6e PPLZ (600dpi) Postek TX600+ PPLZ (600dpi) Postek TX200+ Postek TZ2 Postek TZ2e Postek TZ2 lite Postek TC200i Postek X4000 Postek TX300+ Postek TZ3 Postek TZ3e Postek TZ3 lite Postek TC300i Postek X6000 Postek C168 200e Postek C168 200i Postek C168 200s Postek C168 300e	Postek G-200D Postek G-3106e Postek G-3106i Postek G-300D Postek I200 Postek I200e Postek I4208 Postek I300 Postek I300e Postek I4306 Postek Q8/200 Postek Q8/200i Postek Q8/300 Postek Q8/300i Postek T2 Postek T3 Postek V6 Postek G-2108+ Postek G-3106+ Postek C168 200+ Postek C168 300+ Postek TX6 Postek TX6e Postek TX600+ Postek TZ6

	Postek C168 300i Postek C168 300s Postek G-2108e Postek G-2108i	Postek TZ6e Postek TC600i Postek X8000
SATO	Sato TG308 Sato TG312	
ZEBRA	Zebra HC100 Zebra QLn220 Zebra QLn320 Zebra 110 PAX Zebra 170 PAX	

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New devices in version 9.10.00

Manufacturer	Model	
CAB	XC4 (300dpi) XC6 (300dpi)	
CARL VALENTIN	DPM III xi53/12 DPM III xi107/12 DPM III xi128/12	
DASCOM	Tally Dascom 7010 Tally Dascom 7010-300 Tally Dascom 7010R Tally Dascom 7106 Tally Dascom 7206 Tally Dascom 7206-300 Tally Dascom 7005 DT2 (203dpi) Tally Dascom 7005 DT4 (203dpi) Tally Dascom 7005 TT4 (203dpi) Tally Dascom 7006 DT2 (203dpi) Tally Dascom 7006 DT2 (300dpi) Tally Dascom 7006 DT4 (203dpi) Tally Dascom 7006 DT4 (300dpi)	Tally Dascom 7006 TT2 (203dpi) Tally Dascom 7006 TT2 (300dpi) Tally Dascom 7006 TT4 (203dpi) Tally Dascom 7006 TT4 (300dpi) Tally Dascom 7008 DT2 (203dpi) Tally Dascom 7008 DT2 (300dpi) Tally Dascom 7008 DT4 (203dpi) Tally Dascom 7008 DT4 (300dpi) Tally Dascom 7008 TT2 (203dpi) Tally Dascom 7008 TT2 (300dpi) Tally Dascom 7008 TT4 (203dpi) Tally Dascom 7008 TT4 (300dpi)
DATAMAX-O'NEIL	Datamax-O'Neil RL4 Datamax-O'Neil E-4204B Mark III Datamax-O'Neil E-4304B Mark III Datamax-O'Neil E-4205A Mark III Datamax-O'Neil E-4305A Mark III Datamax-O'Neil E-4206P Mark III	

	Datamax-O'Neil E-4305P Mark III Datamax-O'Neil E-4206L Mark III Datamax-O'Neil E-4305L Mark III	
IBM	IBM6500(PGL) IBM6500(VGL) IBM6700-R40(PGL)(203dpi) IBM6700-R40(PGL)(300dpi) IBM6700-R40(VGL)(203dpi) IBM6700-R40(VGL)(300dpi) IBM6700-R40(PGL)(203dpi)(RFID) IBM6700-R40(PGL)(300dpi)(RFID) IBM6700-R60(PGL)(203dpi) IBM6700-R60(PGL)(300dpi)	IBM6700-R60(VGL)(203dpi) IBM6700-R60(VGL)(300dpi) IBM6700-R80(PGL)(203dpi) IBM6700-R80(PGL)(300dpi) IBM6700-R80(VGL)(203dpi) IBM6700-R80(VGL)(300dpi) IBM6700-M40(PGL)(203dpi) IBM6700-M40(PGL)(300dpi) IBM6700-M40(PGL)(203dpi)(RFID) IBM6700-M40(PGL)(300dpi)(RFID)
INTERMEC	EasyCoder PM4i DP Mode (406dpi) EasyCoder PM4i IPL Mode (406dpi) EasyCoder PM4i FP Mode (406dpi)	
PRINTRONIX	Printronix P7000 (PGL) Printronix P7000 (VGL) Printronix T5204r (PGL) Printronix T5304r (PGL) Printronix T5204r (VGL) Printronix T5304r (VGL) Printronix SL5204r (PGL)(RFID) Printronix SL5304r (PGL)(RFID) Printronix T5206r (PGL) Printronix T5306r (PGL)	Printronix T5206r (VGL) Printronix T5306r (VGL) Printronix SL5206r (PGL)(RFID) Printronix SL5306r (PGL)(RFID) Printronix T5208r (PGL) Printronix T5308r (PGL) Printronix T5208r (VGL) Printronix T5308r (VGL)
SATO	Sato LM408e Sato LM412e	
ZEBRA	Zebra RZ400 (203dpi) Zebra RZ400 (300dpi) Zebra RZ600 (203dpi) Zebra RZ600 (300dpi)	Zebra P4T Zebra P4T EPL Zebra P4T ZPL Zebra RP4T ZPL

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New devices in version 9.00.02

Manufacturer	Model	
ARGOX	Argox R-400 PPLA Argox R-400 plus PPLA Argox R-600 PPLA	
BRADY	BradyPrinter BP-PR 360 Plus	
GODEX	EZ-1100Plus EZ-1200Plus EZ-1300Plus EZ-2200Plus EZ-2300Plus EZ-6200Plus EZ-6300Plus EZ-DT-2 EZ-DT-4 EZ-1105 EZ-1305 EZPi-1200 EZPi-1300 EZ-1100Plus GEPL EZ-DT-2 GEPL EZ-DT-4 GEPL	EZ-1105 GEPL EZ-1305 GEPL EZPi-1200 GEPL EZPi-1300 GEPL EZ-1100Plus GZPL EZ-2200Plus GZPL EZ-2300Plus GZPL EZ-6200Plus GZPL EZ-6300Plus GZPL EZ-DT-2 GZPL EZ-DT-4 GZPL EZ-1105 GZPL EZ-1305 GZPL EZPi-1200 GZPL EZPi-1300 GZPL
GPRINTER	GP-2120T GP-3120T GP-4120T	
PAXAR	Paxar Snap 700	
POSTEK	Postek e4 200dpi (2000-XP) Postek e4 200dpi (Server 2003) Postek e4 300dpi (2000-XP) Postek e4 300dpi (Server 2003)	
SATO	Sato M 8485S (RH) Sato M 8485S (LH)	
TSC	TSC TDP 225 TSC TDP 245 Plus TSC TDP 247 TSC TDP 345 TSC TDP 243E Plus TSC TDP 243 Pro TSC TDP 243E Pro TSC TDP 244	TSC TDP 246M Plus TSC TDP 247 TSC TDP 342 Pro TSC TDP 342M Plus TSC TDP 343C TSC TDP 343 Plus TSC TDP 344M Plus TSC TDP 345

	TSC TDP 244 Plus TSC TDP 244CE TSC TDP 244ME Plus TSC TDP 245C TSC TDP 245 Plus	TSC TDP 346M TSC TDP 644M TSC TDP 384M TSC TDP 2410M
ZEBRA	Zebra TLP-2824 Plus (EPL) Zebra LP-2824 Plus (ZPL) Zebra TLP-2824 Plus (ZPL)	

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New devices in version 9.00.01

Manufacturer	Model	
CITIZEN	Citizen CL-S700z Citizen CL-703z	
DATAMAX	Datamax A-4212 (LH) Mark II Datamax A-4212 (RH) Mark II Datamax A-4310 (LH) Mark II Datamax A-4310 (RH) Mark II Datamax A-4408 (LH) Mark II Datamax A-4408 (RH) Mark II Datamax A-4606 (LH) Mark II Datamax A-4606 (RH) Mark II	Datamax A-6212 (LH) Mark II Datamax A-6212 (RH) Mark II Datamax A-6310 (LH) Mark II Datamax A-6310 (RH) Mark II Datamax E-4205e Mark II Datamax E-4304e Mark II
EPSON	EPSON TM-C3400	
SATO	Sato M 8400Rve Sato CG208 Sato CG212	Sato CG412 Sato D508 Sato D512
ZEBRA	Zebra 110Xi4 (203dpi) Zebra 110Xi4 (300dpi) Zebra 110Xi4 (600dpi) Zebra 140Xi4 (203dpi)	Zebra 170Xi4 (203dpi) Zebra 170Xi4 (300dpi) Zebra 220Xi4 (203dpi) Zebra 220Xi4 (300dpi)

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New devices in version 9.00.00

Manufacturer	Model
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CAB	Hermes A2 (300dpi) Hermes A2 (600dpi) A2+ (600dpi) A4+ M (300dpi) A4+ M (600dpi) Hermes+ 2 (300dpi) Hermes+ 2 (600dpi)	Hermes+ 4 (200dpi) Hermes+ 4 (300dpi) Hermes+ 4 (600dpi) Hermes+ 4.3 (200dpi) Hermes+ 4.3 (300dpi) Hermes+ 6 (300dpi) XD4 (300dpi)
Gainscha	Gainscha GP3120T	

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New devices in version 8.51.02

Manufacturer	Model	
BRADY	BRADY BBP11-24L BRADY BBP11-34L	
INTERMEC	EasyCoder PD42 DP (203dpi) EasyCoder PD42 DP (300dpi) EasyCoder PD42 IPL (203dpi) EasyCoder PD42 IPL (300dpi) EasyCoder PD42 FP mode (203dpi) EasyCoder PD42 FP mode (300dpi) PB21 IPL mode (203dpi) PB22 IPL mode (203dpi) PB31 IPL mode (203dpi) PB32 IPL mode (203dpi) PB21 DP mode (203dpi) PB22 DP mode (203dpi) PB31 DP mode (203dpi) PB32 DP mode (203dpi)	PB21 FP mode (203dpi) PB22 FP mode (203dpi) PB31 FP mode (203dpi) PB32 FP mode (203dpi) Intermec PF8d Intermec PF8t (203dpi) Intermec PF8t (300dpi) PB50 FP mode (203dpi) PB50 DP mode (203dpi) PB50 IPL mode (203dpi) PB51 DP mode (203dpi) PB51 FP mode (203dpi) PB51 IPL mode (203dpi)

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New devices in version 8.51.01

Manufacturer	Model
BROTHER	Brother MW-140BT Brother MW-260 Brother QL-1060N

	Brother RL-700S	
COGNITIVE	Cognitive AdvantageDLX DBD24-2085-xxx Cognitive AdvantageDLX DBT24-2085-xxx Cognitive AdvantageDLX DBD42-2085-xxx Cognitive AdvantageDLX DBT42-2085-xxx	
TALLYGENICOM	TallyGenicom 7005 DT2 (203dpi) TallyGenicom 7005 DT4 (203dpi) TallyGenicom 7005 TT4 (203dpi)	
ZEBRA	Zebra GK420d EPL Zebra GK420t EPL Zebra GX420d EPL Zebra GX420t EPL Zebra GX430t EPL	Zebra GK420d ZPL Zebra GK420t ZPL Zebra GX420d ZPL Zebra GX420t ZPL Zebra GX430t ZPL
VIDEOJET	VIDEOJET VJ2310 VIDEOJET VJ2320 VIDEOJET VJ2330	
ICE	ICE Torus 126 ICE Torus 380 ICE Torus 500	
MARSH	Marsh 1100 Marsh 2100 Marsh 3100	
LINX	Linx IJ350 Linx IJ370	

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New devices in version 8.50.08

Manufacturer	Model	
TALLYGENICOM	TallyGenicom MTP4P TallyGenicom MTP4P EPL TallyGenicom MTP4P ZPL TallyGenicom 7006 DT2 (203dpi) TallyGenicom 7006 DT2 (300dpi) TallyGenicom 7006 DT4 (203dpi) TallyGenicom 7006 DT4 (300dpi) TallyGenicom 7006 TT2 (203dpi) TallyGenicom 7006 TT2 (300dpi)	TallyGenicom 7006 TT4 (203dpi) TallyGenicom 7006 TT4 (300dpi) TallyGenicom 7008 DT2 (203dpi) TallyGenicom 7008 DT2 (300dpi) TallyGenicom 7008 DT4 (203dpi) TallyGenicom 7008 DT4 (300dpi) TallyGenicom 7008 TT2 (203dpi) TallyGenicom 7008 TT2 (300dpi) TallyGenicom 7008 TT4 (203dpi) TallyGenicom 7008 TT4 (300dpi)

BRADY	Brady BBP81 200 Brady BBP81 300 Brady BBP81 600	
ZEBRA	MZ 200 MZ320 Zebra RW 220 ZPL Zebra RW 420 ZPL	Zebra RW 220 EPL Zebra RW 420 EPL Zebra RW 220 Zebra RW 420
CITIZEN	CLP-521z CLP-621z CLP-631z	
IMAJE	Imaje 5000 53 mm Imaje 5000 107 mm	
MARKEM	Markem 9096 (Inkjet printer)	

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New devices in version 8.50.07.01

Manufacturer	Model
BRADY	BBP81 200 BBP81 300 BBP81 600
BETAPRINT	Betaprint 55SST Continuous Betaprint 55SST Intermittent Betaprint 128SST Continuous Betaprint 128SST Intermittent

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New devices in version 8.50.07

Manufacturer	Model
DOMINO	Domino CM5 Domino IM5 Domino V100 Domino V200 Domino V300+ 2" CM Domino V300+ 2" IM Domino V300+ 5" CM Domino V300+ 5" IM Domino V400 2" Domino V400 5"

SATO	CT408i CT412i CT424i	
ZEBRA	110XiIII Plus UHF (203dpi) 110XiIII Plus UHF (300dpi) 110XiIII Plus UHF (600dpi)	110XiIII Plus HF (203dpi) 110XiIII Plus HF (300dpi) 110XiIII Plus HF (600dpi)

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New devices in version 8.50.06

Manufacturer	Model
SATO	GL408e GL412e

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New devices in version 8.50.05

Manufacturer	Model
DATAMAX	M-4206 Mark II M-4210 Mark II
SATO CX 410	Lt408 (RH) Lt408 (LH) MB400i MB410i
ZEBRA	ZM400 (203 dpi) ZM400 (300 dpi) ZM600 (203 dpi) ZM600 (300 dpi)

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New devices in version 8.10.04

Manufacturer	Model
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DATAMAX	DATAMAX H CLASS	
ITW BETAPRINT	TP2100 TP4000	
SATO	S8408 (RH) S8408 (LH) S8412 (RH) S8412 (LH)	S8424 (RH) S8424 (LH) MB200i
ZEBRA	QL 220 Plus ZPL QL 320 Plus ZPL QL 420 Plus ZPL	QL 220 Plus EPL QL 320 Plus EPL QL 420 Plus EPL

New devices in version 8.10.02

Manufacturer	Model
DATAMAX	DATAMAX H CLASS

New devices in version 8.10

Manufacturer	Model
MARKEM	MARKEM 5000 MARKEM 5200 MARKEM 5400

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Known Limitations

- Network port collusion :
The Network License Manager uses the network port 55174 by default. If this port is already used by other software, it causes one of the following abnormal behaviors:
 - Network License Manager installation fails with the following error message: Error 1920. Service TkxWebLicenseServer failed to start.or
 - Network License Manager installation is successful. The License Server Controller indicates that The service is running, but the service status indicator is orange and the content of the License Server Controller is gray. Clients cannot connect to the License Service if using the web method.

Workaround:

- Ensure that the default port 55174 is not used during the installation of the Network License Manager.
 - Install the Network License Manager
 - Start the License Service Controller and press the Settings button
 - Change the Port number setting to a different value which is not used by any software and press OK.
 - Adjust the firewall settings to ensure that the newly selected port is accessible by other computers (exact method depends on Windows version, and type of antivirus software installed)
 - Use the License Service Controller to Stop and Start the License Service
 - Now it is possible to enable the use of port 55174 by another software
- If you have a CODESOFT 10 version installed and activated, please ensure that you deactivate the license during the uninstallation of CODESOFT 10. The deactivation of the CODESOFT 10 licenses is not automatically deactivated upon uninstall/install.
 - Execution of software not allowed under Guest account.
 - The Windows system clock must be set to the correct date and time and should not be modified. If the system clock is incorrect then Subscription licenses and licenses requiring an internet connection might not function correctly. For example, a Software license might display a "Connection required" error even though an internet connection is available. To resolve this, you should correct the system clock and reactivate the license. (A quick workaround is to disable the "Check for server certificate revocation" option under Windows Internet Options.)
 - Start menu shortcuts aren't immediately accessible in Windows Server 2016
This is a system issue, that is solved after reboot.(see [Microsoft support article](#))
 - When application is used in RemoteApp, it is displayed behind the main window.
This is a system issue (see [Microsoft support article](#)). The solution is to update to Windows 10 version 1807 with latest update (including [KB4284848](#)).
 - After installation application might be slow to launch the first time, this is normal and the result of .NET optimization.
 - Under Server 2008 R2, installation of Internet Explorer version 9 or higher is required to use help.
 - After this product is installed, it is not recommended to install a previous version. The installation of two different versions of the same product can lead to instability and incorrect behavior.
 - Updates KB4055994, KB4055237, KB4054022 and KB4078408 can lead to registry corruption and non-

stable application work.

In such case reinstalling or repairing the product will fix the registry.

- Application and Device Control component of Symantec Endpoint Protection (version 12 or older) antivirus should be uninstalled (not just disabled) before product installation because this component could prevent installation.
- Counter used in Variable Pick List is not incremented while printing if target 'When Printed' variable is not placed on the label.
- Value from Database is not updated during printing if dynamic variable (When Printed, Counter) is used in WHERE clause (SQL Query)
- Database and Table lookup variables with query in SQL mode, do not support Stored Procedure with parameters based on document variables, only fixed parameters are supported.
- The Image transparency feature apply for input image that does not already have a transparency color defined.
- In order to connect to Access or Excel files in version 2007 or later on a system where Microsoft Office 64-bit is installed you will need to install Microsoft's AccessDatabaseEngine 32-bit.
<http://www.microsoft.com/en-us/download/details.aspx?id=13255>
- Software Key Protection does not support Proxy with authentication. A license that requires internet connection (Online/Platinum) will not be compatible in such case.
In case of Software Key Protection, IP Security Policy Management (IPsec) settings can create slow response time from Activation server if it is blocked.
- To use this product via RDP (remote application / remote desktop), a network license is required on environments such as Remote Desktop Services (formerly Terminal Services), Citrix,...
- Under Windows 8 and Windows Server 2012, if the dongle HASP is not recognized, install the driver manually from the DVD using the following command:
"<Drive>:\Software\Misc\Hasp_v6.51\Haspdinst.exe -i" (where <Drive> is to be replaced by the letter of the DVD drive).
- When upgrading CODESOFT, we recommend uninstalling any previous versions before installing the new version.
- Shared counters are not incremented in preview mode, only at print time.
- RTF Field has a limitation when used with Fit to Frame option where the size and/or complexity of the RTF text in the input may cause the displayed text to be truncated.
- Using CODESOFT with LABEL ARCHIVE and Windows Firewall:
The Windows firewall will try to block the connection to CODESOFT and you will get a system message asking to block or to unblock. Choose Unblock. The labeling software will be added automatically to the list of exceptions in Windows Firewall Configuration parameters.
- Text objects with composite data sources or different styles (font size or attributes) should be edited using the text properties dialogue only. If you use the text wizard, the text object becomes fixed with a uniform style.
- When importing an image from a network, a path like //MachineName/Path/Filename cannot be entered directly into the "Image Selection" dialog box. The workaround is to map the network drive, or to drag and

drop from the explorer.

- While using the animation option in the wizards, performance may be slightly reduced. Turn off this option for faster performance if needed.
- With a hardware key license, when running CODESOFT while system is not fully initialized, CODESOFT may run in EVALUATION mode. Make sure the system is fully loaded before running CODESOFT.
- Please note that you may need Administrator's rights to perform some actions, such as adding a printer with non-direct access or creating a system DSN data source. Please verify that you have sufficient rights before performing these actions.
- Query definition only supports Tables within the default schema. If it is necessary to use a table from another schema, the SQL mode should be used, using a syntax like `SELECT * FROM Schema.Table`.
- The Database Manager is a generic database tool that relies on OLE DB Provider (ODBC is not supported). OLE DB Provider or the DBMS itself can both have some limitations. For example, with an Access database, when you set three unique fields in Database Manager, only the first one will be set. The recommendation is to use the internal DBMS tools to modify database structure, especially when working on advanced actions (like multiple constraints and primary key modification). The same is true for big tables where the response time can be slow on some operations.
- A database connection must be linked to the DatabaseGrid control displayed in sample form "DBForm.xml" in order to show information (i.e.; identity.mdb).
- The ODBC driver has some limitation when used with files (xls, csv, txt...). It is recommended to use the OLE DB driver.
- ODBC drivers are recommended for PostgreSQL. With OLEDB drivers, fields may not be enumerated.
- Visual FoxPro OLEDB Provider v 9.0 is not supported.
- The Manage Multiple Pages option for ListField is not supported with POF technology.
- Layers are not managed in the Print Preview. All Layers are displayed at the same time.
- Layers are not managed in case of LABEL ARCHIVE Reprint.
- When using Layers (Footer/Header...) the quantities defines from control variable (i.e. @SERIALQTY) should not change during multiple records printing as it is not updated after first printed record. Labels with Layers are not optimized for performances.
- It is recommended to use the native Oracle OLEDB driver to access Oracle database instead of Microsoft OLEDB provider that have limitations
- The CODESOFT installation may upgrade your system with 3rd-party components and files that are not yet Windows Server 2008 compliant because they may lack versioning information (like company name or version number) and/or they may lack a digital signature (please see the readme file for file names and locations).
- This product is not certified with any extended hardware device (such as multiport serial cards and expansion ports). Tests and validation have to be performed with each piece of hardware in case of usage.
- Pocket printing supported data sources are: Fixed, When Printed, Database, Date/Time, and Counters. Only fixed graphics are supported. Data source maximum length is limited to 49 characters. For more

information, see the help file.

- The SQL Query Builder does not support parameterized queries that have an object (table, view, etc.) defined with the same name as the database (for example, database_name=Product and table_name=Product).
- The SQL Query Builder does not support "System Objects" like system tables, views...
- Visual Basic Script Manager: user library module is a place where you can define your own global variables, methods, or classes. Note that you should not invoke other functions outside the definitions in your library. If you do then they will be executed every time the application interacts with the VBS Engine. This can lead to unexpected behavior."
- Open/Save labels on Google Drive: Open/Save in Drive dialog box doesn't open the last used folder if its name contains special characters. In this case, the last used folder is the root folder. This is a limitation with Google Drive.
- The label version is guaranteed when using ascending version. When using a different a version, please check that all versions are in the same range:

Backward Compatibility Range	CD Masters	Serialization Version
8.00.00-8.00.05	CS800_XX_R1 CS800_XX_R2 CS800_XX_R2_121605 CS800_XX_R2_010606 CS800_XX_R2_020106 CS800_XX_R2_030806	801
8.00.06-8.00.08	CS800_XX_R2_041206 CS800_XX_R2_052206 CS800_XX_R2_062906	802
8.00.09-8.00.10	CS800_XX_R2_080106 CS800_XX_R2_100206	803
8.10.00-8.10.02	CS800_XX_R3_061212 CS800_XX_R3_061214 CS800_XX_R3_070201	804
8.50.00	CS850_XX_R1_070511	807
8.50.01-8.50.03	CS850_XX_R1_070619 CS850_XX_R4_070713 CS850_XX_R4_070927	808
8.50.04	CS850_XX_R4_071120	809
8.50.05	CS850_XX_R4_080215	810
8.50.06	CS850_XX_R4_080402	811
8.50.07-8.50.08	CS850_XX_R4_080521 CS850_XX_R4_080620	812

	CS850_XX_R4_080901	
8.51	CS850_XX_R5_081002	813
8.51.01-8.51.02	CS850_XX_R5_090126 CS850_XX_R5_090206	814
9.00.00-9.00.01	CS900_XX_R1_091105 CS900_XX_R1_100318 CS900_XX_R1_100326	901
9.00.02-9.00.10	CS900_XX_R1_100920 CS900_XX_R1_1105XX	902
10.00.00-10.04.00	CS1000_XX_R1 CS1001_XX_R2 CS1002_XX_R2 CS1002_XX_R3 CS1003_XX_R4 CS1004_XX_R5	1001
2012.00.00-2014.00.00s	CS2012_XX_R1 CS2012_XX_R2 CS2012_XX_R3 CS2012_XX_R4 CS2014_XX_R1 CS2014_XX_R2	1002
2015.00.00-2018.01.01s	CS2015_XX_R1 CS2015_XX_R2 CS2015_XX_R3 CS2015_XX_R4 CS2015_XX_R5 CS2016_XX_R1 CS2018_XX_R1 CS2018_XX_R2 CS2018_XX_R3 CS2018_XX_R5	1004
2019.00.00-2019.02.00	CS2019_XX_R1 CS2019_XX_R3 CS2019_XX_R4	1005
2021.00.00	CS2021_XX_R1	1006

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Compatibility with other TEKLYNX Software

CODESOFT v2021.00 is compatible and fully tested to work with the following TEKLYNX software packages:

- LABEL ARCHIVE 2021.00
- SENTINEL 2021.00

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This release notes document is for informational purposes only. Product specifications are likely to change.

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