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[LABELVIEW v2018](#)

[LABELVIEW v2018 Virtual Machine](#)

## RELEASE NOTES LABELVIEW 2018.00.00

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### System Requirements

Windows 10 x86/x64  
 Windows 8.1 x86/x64  
 Windows 8 x86/x64  
 Windows 7 x86/x64 SP1  
 Windows Vista x86/x64 SP2  
 Windows Server 2016 x64  
 Windows Server 2012 R2  
 Windows Server 2012  
 Windows Server 2008 R2 SP1  
 Windows Server 2008 x86/x64 SP2

At least one printer driver installed on computer  
 Installation requires **Administrator's** privileges.

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### New Features & Enhancements

#### 2018.00.00

#### *Description*

#### **New**

Created an option to directly launch 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.

Quickly confirm available product deactivations for a license in the Help>About screen.

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).

An ASCII table is now available to easily select a value and add to a formula.

## Improved

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.

Created commonly used barcode specific formulas to easily add associated characters and functions.

The formula properties now has a dynamic preview (including errors) for the selected formula.

When moving objects on a label, the original location of the image remains viewable to assist with design.

Easily find associated label elements by selecting the desired label element, data source, or object, and all corresponding elements are visually identified.

Shared variables are now easily identifiable by the visible shared icon.

The bottom status bar is clickable, providing easy access to associated dialogue boxes (i.e. printer settings, help>about, properties for selected label element).

Documents panel improvements:

--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.

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.

The Help menu now contains links to online resources: Administrator, User, and Programmer's Guides; Tutorials; and Customer Support.

Toolbars are configurable to select docking position (Top/Left/Right/Bottom). NOTE: Toolbars no longer float.

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.

Moving forward, settings will be retained on upgrade. To preserve settings, a generic path will be used - C:\ProgramData\Teklynx\LABELVIEW

Quickly open the 'Label/Page setup' dialog by double click on free label area.

Added a context menu for Objects in Objects view, similar to the existing Variable from Data sources View.

The current printer settings are now retained when making changes to printer ports.

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.

The Log file dialog is extended:

--Ability to generate a 'Daily based filename'

--Ability to select extension of log file

Document properties dialog Icon updates:

--Icons for General, Summary, Statistics and Review available in all products

--Icon for Extended is available for LABELVIEW PRO and RUNTIME

--All Icons are available in LABELVIEW GOLD

The icon for VBScript tab (properties dialog) is updated if scripts exist for an object, variable or document. The icon helps identify objects with active VBScripting.

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 datasources.

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 )

Added a GS1 Stackable Checkbox to enable stackable GS1 codes.

GS1 wizard is updated to the current GS1 specification v17.1:

--Add new items: 8112,416,7020, 7021, 7022, 7023, 22

--Adjust Als size:

>>For AI 91-99 maximum length should be changed from 30 to 90

--Adjust Als 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"

--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

HIBC Wizard is updated in accordance to current HIBC regulation.

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:

--Open "Printer" dialog. Press on "Add" button. Press "Create new port"

--Open "Change printer port" dialog

If you run the application without administrative rights, the button "Create new port" will be disabled in all dialogs.

Only adding additional printer ports using LABELVIEW is allowed. To remove ports, navigate to the system dialog in system settings. You can remove only manually added TCP IP ports.

--New port additions are validated, a port cannot be created with unsupported symbols (for example: with the symbol '/'), or with the port name that already exists.

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).

Multiple item selection and management improved, can now:

- 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)

Product license activation window is now included at the end of the installation process.

Added the ability to suppress blank rows in a paragraph using the SuppressBlankRows formula within a variable.

The font window is updated, and now shows the most recently used fonts, current font, and each font is displayed in its corresponding style.

Font list is now navigable through multiple character keyboard entry to quickly find the desired font.

## Technical

A Virtual Machine (VM) License is no longer required for the Microsoft Surface Pro.

## 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.

### 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
- **New Barcodes:** Grid Matrix and DotCode are now available.
- **Grid Field enhancement:** Enhanced features are added to Grid Field like margins, alignments, header, vbScripting...
- **File open dialog:** The File open dialog is now based on windows 8 style.
- **Pick List enhancement:** It is now possible to change pick list values dynamically based on another variable (file, database...)
- **RTF enhancement:** It is now possible to insert variable(s) in a RTF field.  
Note: Variable name should not contain the \ character
- **Tagged Text Management:** It is now possible to define font name and color attributes for foreground and background.

### 2014.00.00

- **GS1 – QRCode:** The GS1 wizard now supports QRCode.
- **VB Scripts:** VB Scripts can be defined at multiple levels (Document, Objects and Data sources) and triggered for different events.
- **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).
- **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...)
- **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.

- **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.
- **New formulas:** New formulas are available to calculate check digit for Voice code (CRC-16) and PZN.
- **LABELMATRIX converter:** A new converter allows converting labels coming from the LABEL MATRIX designer.
- **Form Designer and Network License:** Form Designer is now supported with Network Licenses.
- **Database Manager Improvements:** Column widths are now persisted to avoid resizing. Added support for default field values when adding a record
- **Evaluation mode removed:** When no valid license is found the application can no longer be executed.
- **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.

## 2012.00.00

- **Image transparency:** It is possible to define for image object a color that will be used to define transparency.  
**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.
- **Windows 8 Support:** LABELVIEW 2012 can be run on the Windows 8 operating system.
- **Evaluation mode:** In Evaluation mode, printing is not possible anymore.

## 10.00.00

- **New Barcode:** The Han Xin Chinese 2D barcode has been added.
- **When Printed:** Printing has been made easier when using When Printed variables.
- **Clip mode for Image:** This new option allows an image to be clipped to the shape.

## 9.00.00

- **Updated Printing Interface:** The Quick Print interface has been updated to include a live preview. As you select database records or enter When Printed text, the preview will update to display the data that will print on the label. The print interface has also been updated to provide quick access to the When Printed inputs that are needed every time you print, but retain the ability to change printer settings and quantity in the same window.
- **Additional Activation Options:** Protection method updates have provided additional activation options. You can now activate LABELVIEW from a separate workstation using a USB drive, along with online activation, online by proxy, phone, and e-mail activation. The activation wizard automatically selects online activation if you are connected to the Internet.
- **Layers Feature:** The Layers feature has replaced run separators, offering more flexibility and an easy-to-use interface. Layers give you the option to add a unique header and footer to each batch of labels.
- **New Wizards:** Wizards are available to assist with creating new labels and adding barcodes, images, text, and variables.

- **Form Designer:** The Form Designer allows you to create a custom printing interface, which simplifies printing for print users and reduces user error by eliminating the need to search for labels. The Form Designer replaces Label Select by offering a graphical approach to selecting the label and label data.
- **Data Sources Categories:** Data sources can now be organized in sub-categories at a display level (Data Sources view).

### 8.50.03

- **Updated GHS Icons:** Additional GHS icons are available in LABELVIEW 8.50.03.

### 8.50.00

- **Windows 7 Support:** LABELVIEW 8.50.00 can be run on the Windows 7 operating system.

### 8.10.06

- **Works with Windows Server 2008:** LABELVIEW has received "Works with Windows Server 2008" certification for 32- and 64-bit systems.

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## New Device Support

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

### v2018.00

Manufacturer	Model
AVERY	Avery ADTP1 (203dpi) RFID Avery ADTP1 (300dpi) RFID Avery ALX 734 Avery ALX 735 Avery ALX 736
CAB SQUIX Series	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) 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)

	<b>SQUIX 4.3 P (300 dpi)</b> <b>SQUIX 6 (200 dpi)</b> <b>SQUIX 6 (300 dpi)</b> <b>SQUIX 6 P (200 dpi)</b> <b>SQUIX 6 P (300 dpi)</b>
<b>DOMINO</b>	<b>Domino G130i</b> <b>Domino G220i</b> <b>Domino G230i</b> <b>Domino G320i</b> <b>Domino V120i 32mm CM</b> <b>Domino V120i 32mm IM</b> <b>Domino V230i 32mm CM</b> <b>Domino V230i 32mm IM</b> <b>Domino V230i 53mm CM</b> <b>Domino V230i 53mm IM</b> <b>Domino V320i 128mm CM</b> <b>Domino V320i 128mm IM</b> <b>Domino V320i 53mm CM</b> <b>Domino V320i 53mm IM</b>
<b>EPSON</b>	<b>EPSON ColorWorks C7500</b> <b>EPSON ColorWorks C7500G</b> <b>EPSON ColorWorks C7500GE</b>
<b>EUCLID</b>	<b>EUCLID 2"</b> <b>EUCLID 4"</b>
<b>MARKOPRINT</b>	<b>X1Jet XR</b> <b>X2Jet XR</b> <b>X4Jet XR</b>
<b>NOVEXX Solutions</b>	<b>NOVEXX Solutions 64-04</b> <b>NOVEXX Solutions 64-05</b> <b>NOVEXX Solutions 64-05 RFID</b> <b>NOVEXX Solutions 64-06</b> <b>NOVEXX Solutions 64-08</b> <b>NOVEXX Solutions ALX 734 PMA</b> <b>NOVEXX Solutions ALX 735 PMA</b> <b>NOVEXX Solutions ALX 736 PMA</b> <b>NOVEXX Solutions ALX 924</b> <b>NOVEXX Solutions ALX 925</b> <b>NOVEXX Solutions ALX 926</b> <b>NOVEXX Solutions AP 4.4</b> <b>NOVEXX Solutions AP 5.4 200dpi</b> <b>NOVEXX Solutions AP 5.4 300dpi</b> <b>NOVEXX Solutions AP 5.6 200dpi</b> <b>NOVEXX Solutions AP 5.6 300dpi</b> <b>NOVEXX Solutions DPM - 04</b> <b>NOVEXX Solutions DPM - 05</b> <b>NOVEXX Solutions DPM - 06</b> <b>NOVEXX Solutions XLP 504 200dpi</b> <b>NOVEXX Solutions XLP 504 300dpi</b> <b>NOVEXX Solutions XLP 504 600dpi</b> <b>NOVEXX Solutions XTP804</b>
<b>PRINTRONIX</b>	<b>Printronix T6204 (VGL)</b> <b>Printronix T6206 (VGL)</b> <b>Printronix T6304 (VGL)</b> <b>Printronix T6306 (VGL)</b> <b>Printronix T8204 (VGL)</b> <b>Printronix T8206 (VGL)</b> <b>Printronix T8208 (VGL)</b> <b>Printronix T8304 (VGL)</b> <b>Printronix T8306 (VGL)</b> <b>Printronix T8308 (VGL)</b>
<b>SATO</b>	<b>Sato TXPXSX</b> <b>Sato WS408 DT</b> <b>Sato WS408 TT</b>

	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 ZT510 (203dpi) Zebra ZT510 (300dpi) Zebra ZT610 (203dpi) Zebra ZT610 (300dpi) Zebra ZT610 (600dpi) Zebra ZT620 (203dpi) Zebra ZT620 (300dpi)

## v2015.01

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

	<p>           Godex MX20 GEPL            Godex MX20 GZPL            Godex MX30            Godex MX30 GEPL            Godex MX30 GZPL            Godex MX30i            Godex MX30i GEPL            Godex MX30i GZPL            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            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)         </p>

	Intermec PD43c IPL mode (203dpi) Intermec PD43c IPL mode (300dpi) INTERMEC FINGERPRINT Intermec PD43 FP mode (203dpi) Intermec PD43 FP mode (300dpi) Intermec PD43c FP mode (203dpi) Intermec PD43c FP mode (300dpi)
MARKOPRINT	iJet X1Jet HP X1Jet LX X1Jet MX X2Jet X4Jet X4Jet Plus XB4Jet
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)

**v2015.00**

<b>Manufacturer</b>	<b>Model</b>
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	Printronix 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 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 TSC TDP 245 PRO

	<p> 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  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  TSC MH300  TSC MH600  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)  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 </p>

Zebra QLn420 ZPL

**v2014.00.00**

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)

**v2012.00.00**

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)

**v10.00.00**

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

**v9.00.00**

<b>Manufacturer</b>	<b>Model</b>
BEIN PACK & PRINT	DP Futuro i53 DP Futuro i107
BRADY	BradyPrinter BP-PR 360 Plus
BROTHER	Brother RL-700S Brother QL-1060N Brother MW-260 Brother MW-140BT
DH TECHNOLOGY	Barcode Blaster DT 4.25" Barcode Blaster BD242005 Barcode Blaster BD422005 Barcode Blaster BT242004 Barcode Blaster BT422004 Barcode Blaster BT423002 Pinnacle Pinnacle DH472810 Code Courier PT422003 Code Courier PW422003
ETIPACK	Scooter 2 Scooter 4 DrinEdge 2003 0.80s3.22 DrinTec 2003 0.80s3.22 DrinFit 2003 0.80s3.22 DrinJet 2003 0.80s3.22 DrinFilm 2003 E285 2003 0.80s3.22 E485 2003 0.80s3.22 E687 2003 0.80s3.22 E4125 2003 0.80s3.22 E485Ap 2003 0.80s3.22 Spider 2-8 E12.8.5 Jumbo 6-8 Spider 4-8 DrinSpeed
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
ICE	Zodiac 53 Intermittent Zodiac 53 Continuous Zodiac 107 Intermittent Zodiac 107 Continuous ICE Torus 126 ICE Torus 380 ICE Torus 500
LINX	Linx TT5 Intermittent Linx TT5 Continuous Linx TT10 Intermittent Linx TT10 Continuous Linx IJ350 Linx IJ370
LOGOPAK	Logomatic 76 Logomatic 80 Logomatic 120
MARSH	Marsh 1100 Marsh 2100 Marsh 3100
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)
TIFLEX	Tiflex HRP 700 Tiflex HRP 1000 Tiflex HRP 1400 Tiflex HRP 2000
TNA	Intelli-date 53T Intermittent Intelli-date 53T Continuous Intelli-date 107T Intermittent Intelli-date 107T Continuous
TSC	TSC TDP 225 TSC TDP 245 Plus TSC TDP 247 TSC TDP 345 TSC TTP 243E Plus TSC TTP 243 Pro

	TSC TTP 243E Pro TSC TTP 244 TSC TTP 244 Plus TSC TTP 244CE TSC TTP 244ME Plus TSC TTP 245C TSC TTP 245 Plus TSC TTP 246M Plus TSC TTP 247 TSC TTP 342 Pro TSC TTP 342M Plus TSC TTP 343C TSC TTP 343 Plus TSC TTP 344M Plus TSC TTP 345 TSC TTP 346M TSC TTP 644M TSC TTP 384M TSC TTP 2410M
UBS (UNITED BARCODE SYSTEMS)	UBS APL4000SL-200 UBS APL4000SR-200 UBS APL8000SL-200 UBS APL8000SR-200 UBS APL4000DL-200 UBS APL4000DR-200 UBS APL4000DL-300 UBS APL4000DR-300 UBS APL8000DL-200 UBS APL8000DR-200 UBS APL8000DL-300 UBS APL8000DR-300 UBS APL4000ZL-200 UBS APL4000ZR-200 UBS APL4000ZL-300 UBS APL4000ZR-300 UBS APL8000ZL-200 UBS APL8000ZR-200 UBS APL8000ZL-300 UBS APL8000ZR-300 UBS Aplink LC-AT 170 UBS Aplink LC-AT 340 UBS Aplink LC-AT 780 UBS Aplink LC-SV 170 UBS Aplink LC-SV 735 UBS Aplink MR 170 UBS Aplink MR 340 UBS Aplink MR 735 UBS Aplink MR 780 UBS Aplink UV 735 UBS Aplink UV 780
VIDEOJET	DataFlex Plus 53 Intermittent DataFlex Plus 53 Continuous DataFlex Plus 107 Intermittent DataFlex Plus 107 Continuous Videojet VJ2310 Videojet VJ2320 Videojet VJ2330
ZEBRA	Zebra TLP-2824 Plus (EPL) Zebra LP-2824 Plus (ZPL) Zebra TLP-2824 Plus (ZPL)

**v8.50.03**

Manufacturer	Model
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ARGOX	Argox R-400 PPLA Argox R-400 plus PPLA Argox R-600 PPLA Argox A-50 PPLB Argox A-150 PPLB Argox A-200 PPLB Argox F1 PPLB Argox R-200 PPLB Argox R-400 PPLB Argox R-400 plus PPLB Argox R-600 PPLB
CITIZEN	Citizen CL-S700z Citizen CL-703z Citizen CL-S700 Citizen CL-703
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
SATO	Sato CG208 Sato CG212 Sato CG408 Sato CG412 Sato D508 Sato D512 Sato M 8400Rve
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)

**v8.50.00**

Manufacturer	Model
EPSON	TM-C3400

**v8.20.04**

Manufacturer	Model
GAINSCHA	Gainscha GP3120T

**v8.20.03**

Manufacturer	Model
CAB	Hermes A2 (300 dpi) Hermes A2 (600 dpi) Hermes+ 2 (300 dpi) Hermes+ 2 (600 dpi) Hermes+ 4 (200 dpi)

	Hermes+ 4 (300 dpi) Hermes+ 4 (600 dpi) Hermes+ 4.3 (200 dpi) Hermes+ 4.3 (300 dpi) Hermes+ 6 (300 dpi) A2+ (600 dpi) A4+ M (300 dpi) A4+ M (600 dpi) XD4 (300 dpi)
COGNITIVE	AdvantageDLX DBD24-2085-xxx AdvantageDLX DBT24-2085-xxx AdvantageDLX DBD42-2085-xxx AdvantageDLX DBT42-2085-xxx
INTERMEC	PF8d PF8t (200 dpi) PF8t (300 dpi) PB21 IPL Mode (203 dpi) PB22 IPL Mode (203 dpi) PB31 IPL Mode (203 dpi) PB32 IPL Mode (203 dpi) PB51 IPL Mode (203 dpi) PB21 FP Mode (203 dpi) PB22 FP Mode (203 dpi) PB31 FP Mode (203 dpi) PB32 FP Mode (203 dpi) PB51 FP Mode (203 dpi) PB21 DP Mode (203 dpi) PB22 DP Mode (203 dpi) PB31 DP Mode (203 dpi) PB32 DP Mode (203 dpi) PB51 DP Mode (203 dpi)
TALLYGENICOM	7005 DT2 (203 dpi) 7005 DT4 (203 dpi) 7005 TT4 (203 dpi)

**v8.20.01**

Manufacturer	Model
BRADY	BBP81 11 24 BBP81 11 34
CITIZEN	CLP-521z CLP-621z CLP-631z
SATO	CT408i CT412i CT424i GL408e (Gen2 Support added) GL412e (Gen2 Support added)
ZEBRA	Zebra RW 220 Zebra RW 420 Zebra RW 220 EPL Zebra RW 420 EPL Zebra RW 220 ZPL Zebra RW 420 ZPL Zebra GK420t EPL Zebra GK420d EPL Zebra GX420t EPL Zebra GX420d EPL Zebra GX430t EPL Zebra GK420t ZPL Zebra GK420d ZPL Zebra GX420t ZPL Zebra GX420d ZPL

Zebra GX430t ZPL

**v8.20.00**

<b>Manufacturer</b>	<b>Model</b>
BRADY	BBP81 200 BBP81 300 BBP81 600
TALLYGENICOM	7006 DT2 (203 dpi) 7006 DT2 (300 dpi) 7006 TT2 (203 dpi) 7006 TT2 (300 dpi) 7006 DT4 (203 dpi) 7006 DT4 (300 dpi) 7006 TT4 (203 dpi) 7006 TT4 (300 dpi) 7008 DT2 (203 dpi) 7008 DT2 (300 dpi) 7008 TT2 (203 dpi) 7008 TT2 (300 dpi) 7008 DT4 (203 dpi) 7008 DT4 (300 dpi) 7008 TT4 (203 dpi) 7008 TT4 (300 dpi)
ZEBRA	MZ 220 MZ 320

**v8.10.06**

<b>Manufacturer</b>	<b>Model</b>
CITIZEN	CLP-631
DATAMAX	M-4206 Mark II M-4210 Mark II
DOMINO	CM5 IM5 V100 V200 V300+ 2" CM V300+ 5" CM V300+ 2" IM V300+ 5" IM V400 2" V400 5"
SATO	GL408e GL12e CT408i CT412i CT424i
ZEBRA	ZM400 (600 dpi) ZM600 (6000 dpi) 110XiIII Plus UHF (203 dpi) 110XiIII Plus UHF (300 dpi) 110XiIII Plus UHF (600 dpi) 110XiIII Plus HF (203 dpi) 110XiIII Plus HF (300 dpi) 110XiIII Plus HF (600 dpi)

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## Fixed Defects

Version	Ticket ID/ Defect ID	Description
<b>2018.00.00</b>		
	24928- TKX-88803-T3F6	Disabling "Print when enter key is pressed" not working for Direct Printing
	27193- TKX-97908-M3S8	upgradewizard starts activation when old dongle is connected
	27202- TKX-97370-X5Z5	Network version only sends emails if the License Service Controller is open
	27204- TKX-90337-L6K5	Table Lookup wizard not working with CSV connections.
	27208- TKX-92510-N1F0	Database Manager - Database view crashes on print screen
	31651- TKX-101150-B9Z1	Labels are not printed in the requested order when printing from the search option.
	31795- TKX-101514-X1J2	Incorrect GHS Symbol naming
	27199- TKX-95639-H9N4	DB connection and free variable displaying issue when both are named equally
<b>2015.00.01</b>		
	24994	Database query with parameter crashes when the value of the parameter is changed
	24917	Label that contains complex formulas hierarchy can takes long time to load and evaluate.
	24945	Specific formula DLL crash during call to custom function
	24981-TKX-90393-R3N5	Shared counter not incrementing on first page
<b>2015.00.00</b>		
	24307-TKX-83120-P2P9	Number of printed labels are incorrect in direct mode with a 2 layered label
	22964-TKX-71556-L8N5	Some TT font are missing in TextArt field
	24366-TKX-83385-X3L7	Error when using table names with spaces in SQL query
	22687-TKX-67907-M0W5	default margin settings checkbox is missing
	21462-TKX-58309-R4B4	Label is printed around 30% smaller as on screen with Avery DPM6 or 64-04
	21463-TKX-58310-N8F1	Label objects start flickering in content view mode when using database.
	21065-TKX-54956-L8X0	Font width changes after edit properties validation
	22687-TKX-67907-M0W5	Default margin settings checkbox is missing
	22899-TKX-70749-T0S2	TextArt outline property crashes with windows7/8.
	22900-TKX-70750-W4H9	MS SQL Server Type bigint does not work
	21789-TKX-64186-T1N9	Upper / lower case problem in When Printed variable
<b>2014.00.00</b>		
	21292-TKX-56685-X0V6	ClickPrint adds lots of temp files during each launch
	21015-TKX-54462-G1P5	BestBefore formula always display result in English
	20908-TKX-52827-M9Z6	FiletoData function doesn't manage unicode text files
	20543-TKX-48168-B1Q1	Click Print doesn't display labels with background images correctly
	20209-TKX-43832-W4Y4	Connection issue with the pervasive OLE DB Driver
<b>2012.01.00</b>		
	20421-TKX-46668-K6D8	Impossible to select a native printer driver with Database

Version	Ticket ID/ Defect ID	Description
		Driver for some computers
	20320- TKX-37377-V7L8	Driver for Avery 64-05 printer prints labels one by one when using page format '2 labels in a row'
	20229-TKX-43832-W4Y4	Application does not work with the pervasive OLE DB Driver
	18765- TKX-27669-W0F6	Combo box in Form Designer does not allow user to select fields from a database
	19327- TKX-35645-M6Q7	Application crashes at print time with huge print log file
	20059- TKX-42049-F9C5	Form customization cannot be set to higher then 510
	20165- TKX-43493-N8X2	New label wizard changes values entered for label size
	19411- TKX-36286-T1R1	Reset counter on variable change malfunction
	19911- TKX-39776-N6Q9	Shared variables management improvement
<b>2012.00.00</b>		
	17616 - TKX-22864-S6M1	Table ALIAS not accepted with where clause
	18043 - TKX-20389-V0Q8	Fields keep old value when query does not return record
	18023- TKX-17061-V0N0	Linked counters update issue with 2 labels per row
	18041 - TKX-20052-Q4P7	HIBC Wizard omits \$\$ when using date format YYJJJ and separate bar codes
	18550-TKX-25914-R4G3	Focus was not on quantity field and new printing box
	18567-TKX-24684-S5C7	Bar width of 2/5 interleave barcode not printed correctly in case of some ratio.
	18031-TKX-25387-R9R4	Codabar checksum not calculated correctly
<b>10.00.00</b>		
	15505	The software does not prompt to save .csq files unless a change to the query has been made
	15504	I cannot use the same date characters in the Best Before function as I can in the Date Stamp function
	15684	Click Print does not function the same as it did in LABELVIEW 8
	15221	There is an error when creating a DBF database
	15503	The Arial Unicode bold font is not converting properly
	15850	The connection to my SQL database is failing when I create it in Form Designer
	15228	My RFID tag does not display the watermark image
<b>9.00.00</b>		
	50633-19502 46715-18862	Formula Bestbefore does not work with Julian day (jj)
<b>8.50.03</b>		
	18410	DSN not found error appears when opening older version labels
	18700	Modulo 24() needs 13 symbols
	18699	Problems occur when using the When Printed field
	18697	My human readable font displays incorrectly when using a custom font with UPC-A
	18804	The application freezes when resizing fields that use a .OTF font
	18664	Aztec barcode only generates up to the first bar character

Version	Ticket ID/ Defect ID	Description
	18442	When printing Code 39 Mod 43 with custom font, it strips the last character and check digit on the human readable text
	18964	The number 1 is added to the barcode when printing
	18373	Counter adding with linked variable to a Code128 does not print in version 8.20.04
	18663	The 96XI III (V) driver is not available
	16777	The barcode is always left justified with When Printed data
<b>8.50.01</b>		
	18645	When I print using the new version of the software, the database shows blank
	18650	When using an ODBC connection, only the fields used on the label show in the database
	18648	When connecting to an Excel spreadsheet with OLEDB, only fields on the label display at print
	18646	Software cannot display database
<b>8.50.00</b>		
	13545	Justification does not work with a Commwatch field
	14928	UCC/EAN 128 Multi shifts to the right when printing
	16381	Job Modifier data is truncated for Sato (X) drivers
	16413	Command file Maxicode barcodes from database do not update
	17026	PDF417 does not increment with Printer as the increment method
	17405	When using a Commwatch field, the other When Printed fields shift to the left
	17708	Error 1855 occurs when trying to save a modified label that has a password
	18011	RF tag positioning display units change from millimeters (mm) to inches (in)
<b>8.20.04</b>		
	17530	Cannot use Cyrillic and Polish characters in one label
	17094	Black box not printed properly
	17321	Select True Type fonts do not display after upgrading from previous version of LABELVIEW
	16830	Incorrect Error Correction level in PDF417 barcode
	17121	WMF picture display error after upgrade from Version 7
	17122	When using Command files, the error log is not created upon failure
	16933	Unable to print .bmp and .png graphics under specific circumstances
	17379	Issues when creating a GS1 Data Matrix barcode
	16964	Cutter will not cut after a batch or print job, only after individual labels
	17644	Error 1855 occurs when trying to save a modified label that has a password
	17955	Database connection incompatibility between LABELVIEW 6 and LABELVIEW 8 on all DBMS (Data Base Management Systems), including AS400, Oracle, and SQL

**NOTE:** If you transfer labels to LABELVIEW 8 from older versions using server databases like Oracle, MS SQL, or DB2, note the following:

The first schema (in alphanumeric order) that contains the selected Table in the Object Properties will be used. This means that if you have two different schemas that contain the same Table, you must edit the label in LABELVIEW 8.

Version	Ticket ID/Defect ID	Description
		Open the Database Object Properties, and check its settings for the data source.
<b>8.20.03</b>		
	15188	LABELVIEW crashes when selecting multiple text objects and changing the text properties
	15295	When using CommWatch as a key field, the printer only prints out the record
	15297	Click Print does not open a label with the correct printer
	15310	Command File printing results in dropped label fields
	15824	When Printed fields are cleared when using the scrolling option
	16027, 16389	When Printed fields are cleared after the label is closed
	16032	Modified When Printed fields do not print the new information
	16062	gtdbdbg.dll crash error occurs when opening label with ODBC connection and ODBC error logging turned on
	16164	GDI objects increase with each print job sent, leading to printed blank labels
	16225	DB field value is incorrect on the first printed label when multiple records are selected
	16317	When printing an EAN multi with a counter, the leading zero is missing
	16403	When a label has an invalid value assigned to a data field, print errors occur and stop the printing process. An option has been added to suppress the error messages
	16480	Multiple records are incorrectly shown after Unselect All
	16737	Incorrect data is sent to the printer for the UPC-E barcode
	16739	UCC/EAN 128 barcode displays incorrectly using any data source except Fixed
	16764	Error when barcode and graphic are both positioned on a label for AutoLabel printers
	16789	Information drops from label after 3,000 prints
	16851	After 20 print jobs are sent, the database information on the label is missing
	17024	TrueType fonts are changed to printer fonts when changing print in same Zebra family (X)
<b>8.20.01</b>		
	13753	Serial file with EAN 128 barcodes have excessive white space on the right side
	14501	Error opening file names containing periods
	15040	EAN 13 barcode does not display correctly with TEC B-SA4
	15180	FNC1 incorrectly placed after data for AI (410)
	15910	OLEAutomation:LabelDocument.PrintLabel() no longer selects the correct record for paragraphs
	16028	Incorrect records are printed from .dbf files when a quantity is entered
<b>8.20.00</b>		
	13150	Using the UCC/EAN 128 Multi with AI of 21 does not increment correctly
	14276	DataWatch prints blank fields
<b>8.10.06</b>		
	BLUI-6NQQDS	Fixed issue occurring when a barcode is linked to an OLE DB text field with 256 or more characters for the field length
	15994	Fixed issue occurring when linking a text field to a 2D barcode,

Version	Ticket ID/ Defect ID	Description
	17586	When Printed fields will no longer clear after printing if the Clear After Print setting is set to NO
	17753	Label inventory units of measurement now work correctly when using a network path

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## Known Limitations

- 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](#))
- 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.
- Application and Device Control component of Symantec Endpoint Protection 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>
- 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).
- 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,...
- If you are using a hardware key protected version under Windows 7, the key may not be recognized. In this case, you must install the HASP driver manually. Run **InstallDir"\Tools\Dongle\HASPUserSetup.exe**.
- When upgrading LABELVIEW, we recommend uninstalling any previous versions before installing the new version.
- With subscription licensing, the computer date/time must be set to the correct date/time and should not be modified.
- Shared counters are not incremented in preview mode, only at print time.
- LABELVIEW Converter and LABELMATRIX Converter are not certified for BASIC range. It is recommended to use them with Pro and Gold range.
- 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.
- Text objects with composite data sources or different styles (font size or attributes) should be edited using the **Text Properties** 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.
- When running a hardware key license version of LABELVIEW while system is not fully initialized, LABELVIEW may run in evaluation mode. Make sure the system is fully loaded before running LABELVIEW.
- Please note: You may need administrators 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 3 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.xmf** in order to show information (i.e.; identity.mdb).
- ODBC driver is recommended for PostgreSQL. With OLEDB, driver fields may not be enumerated.

- Visual FoxPro OLEDB Provider v 9.0 is not supported.
- The option 'Manage multiple pages' for ListField is not supported with POF technology and IDEAM.
- Microsoft defect: MFC Applications leak GDI objects on computer running Windows Server 2003 or Windows XP. Refer to article 319740 in the Microsoft Knowledge Base at <http://support.microsoft.com> for more information.
- Under Windows Server 2003, the digital signature with Secure Hash Algorithm 2 (SHA2) are not recognized and can lead to an 'Invalid Digital Signature' error at installation. Refer to Microsoft support article for <KB938397>
- For full Chinese-sensible code support on Windows XP, 2003, or 2000, the following prerequisites are required:
  - GB18030 support package should be installed.
  - Files for East Asian languages should be installed.
  - For Windows XP and 2003: 54936 Gb18030 Simplified Chinese codepage should be selected. Note: For Windows 2000, selection of 936 codepage is sufficient.
- 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.
- It is recommended to use the native Oracle OLEDB driver to access Oracle database instead of Microsoft OLEDB provider that have limitations
- The label version is guaranteed when using ascending version. When using a different version, please check that all versions are in the same range:

Backward Compatibility Range	CD Masters	Serialization Version
9.00.00	LV900_XX_R1	1000
10.00.00-10.04.00	LV1000_XX_R1 LV1002_XX_R2 LV1004_XX_R5	1001
2012.00.00-2012.01.00	LV2012_XX_R1 LV2012_XX_R2 LV2012_XX_R3 LV2012_XX_R4	1002
2015.00.00-2018.00.00	LV2015_XX_R1 LV2015_XX_R2 LV2015_XX_R3 LV2016_XX_R1 LV2018_XX_R1	1004

- Please note that if using Windows Server 2008, you may need administrator rights to perform certain actions such as printer installation/selection. Please verify that you have sufficient rights before performing these actions.
- The LABELVIEW 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).
- There are limitations identified in the Microsoft OLEDB Provider for VisualFoxPro, which is not recommended for usage with this product.
- 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.

- 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).
- 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.
- Layers are not managed in the Print Preview. All Layers are displayed at the same time

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## RELEASE NOTES - LABELVIEW 2018.00.00 Virtual Machine

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### System Requirements

Windows 10 x86/x64  
Windows 8.1 x86/x64  
Windows 8 x86/x64  
Windows 7 x86/x64 SP1  
Windows Vista x86/x64 SP2  
Windows Server 2016 x64  
Windows Server 2012 R2  
Windows Server 2012  
Windows Server 2008 R2 SP1  
Windows Server 2008 x86/x64 SP2

At least one printer driver installed on computer  
Installation requires **Administrator's** privileges.

#### **Virtual Environment:**

This product has been tested on following Virtual Environment platform:

VMware ESXi version 6.5  
VMware vCenter 6.0  
VMware vCenter 5.1  
Citrix XenServer 7  
Citrix XenServer 6.5 SP1  
Microsoft Hyper-V Server 2016

Microsoft Hyper-V Server 2012 R2  
 Oracle VM Virtual Box 5.2.0  
 VMware Workstation 14

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## New Features & Enhancements

### 2018.00.00

#### Description

#### New

Created an option to directly launch 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.

Quickly confirm available product deactivations for a license in the Help>About screen.

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).

An ASCII table is now available to easily select a value and add to a formula.

#### Improved

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.

Created commonly used barcode specific formulas to easily add associated characters and functions.

The formula properties now has a dynamic preview (including errors) for the selected formula.

When moving objects on a label, the original location of the image remains viewable to assist with design.

Easily find associated label elements by selecting the desired label element, data source, or object, and all corresponding elements are visually identified.

Shared variables are now easily identifiable by the visible shared icon.

The bottom status bar is clickable, providing easy access to associated dialogue boxes (i.e. printer settings, help>about, properties for selected label element).

Documents panel improvements:

--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.

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.

The Help menu now contains links to online resources: Administrator, User, and Programmer's Guides; Tutorials; and Customer Support.

Toolbars are configurable to select docking position (Top/Left/Right/Bottom). NOTE: Toolbars no longer float.

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.

Moving forward, settings will be retained on upgrade. To preserve settings, a generic path will be used - C:\ProgramData\Teklynx\LABELVIEW

Quickly open the 'Label/Page setup' dialog by double click on free label area.

Added a context menu for Objects in Objects view, similar to the existing Variable from Data sources View.

The current printer settings are now retained when making changes to printer ports.

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.

The Log file dialog is extended:

- Ability to generate a 'Daily based filename'
- Ability to select extension of log file

Document properties dialog Icon updates:

- Icons for General, Summary, Statistics and Review available in all products
- Icon for Extended is available for LABELVIEW PRO and RUNTIME
- All Icons are available in LABELVIEW GOLD

The icon for VBScript tab (properties dialog) is updated if scripts exist for an object, variable or document. The icon helps identify objects with active VBScripting.

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 datasources.

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 )

Added a GS1 Stackable Checkbox to enable stackable GS1 codes.

GS1 wizard is updated to the current GS1 specification v17.1:

--Add new items: 8112,416,7020, 7021, 7022, 7023, 22

--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"

--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

HIBC Wizard is updated in accordance to current HIBC regulation.

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:

- Open "Printer" dialog. Press on "Add" button. Press "Create new port"
- Open "Change printer port" dialog

If you run the application without administrative rights, the button "Create new port" will be disabled in all dialogs.

Only adding additional printer ports using LABELVIEW is allowed. To remove ports, navigate to the system dialog in system settings. You can remove only manually added TCP IP ports.

--New port additions are validated, a port cannot be created with unsupported symbols (for example: with the symbol '/'), or with the port name that already exists.

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).

Multiple item selection and management improved, can now:

- 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)

Product license activation window is now included at the end of the installation process.

Added the ability to suppress blank rows in a paragraph using the SuppressBlankRows formula within a variable.

The font window is updated, and now shows the most recently used fonts, current font, and each font is displayed in its corresponding style.

Font list is now navigable through multiple character keyboard entry to quickly find the desired font.

## **Technical**

A Virtual Machine (VM) License is no longer required for the Microsoft Surface Pro.

## **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.

## **2015.00.00**

- **GS1 – New AIs:** The following Application Identifiers are now available in GS1 wizard: AI 243/AI 255/AI 427/AI 710-712/AI 8017/AI 8019/AI 8200

- **New Barcodes:** Grid Matrix and DotCode are now available.
- **Grid Field enhancement:** Enhanced features are added to Grid Field like margins, alignments, header, vbScripting...
- **File open dialog:** The File open dialog is now based on windows 8 style.
- **Pick List enhancement:** It is now possible to change pick list values dynamically based on another variable (file, database...)
- **RTF enhancement:** It is now possible to insert variable(s) in a RTF field.  
Note: Variable name should not contain the \ character
- **Tagged Text Management:** It is now possible to define font name and color attributes for foreground and background.

## 2014.00.00

- **GS1 – QRCode:** The GS1 wizard now supports QRCode.
- **VB Scripts:** VB Scripts can be defined at multiple levels (Document, Objects and Data sources) and triggered for different events.
- **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).
- **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...)
- **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.
- **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.
- **New formulas:** New formulas are available to calculate check digit for Voice code (CRC-16) and PZN.
- **LABELMATRIX converter:** A new converter allows converting labels coming from the LABEL MATRIX designer.
- **Form Designer and Network License:** Form Designer is now supported with Network Licenses.
- **Database Manager Improvements:** Column widths are now persisted to avoid resizing. Added support for default field values when adding a record
- **Evaluation mode removed:** When no valid license is found the application can no longer be executed.
- **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.

## 2012.00.00

- **Image transparency:** It is possible to define for image object a color that will be used to define transparency.
- **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.
- **Windows 8 Support:** LABELVIEW 2012 can be run on the Windows 8 operating system.

- **Evaluation mode:** In Evaluation mode, printing is not possible anymore.

### 10.00.00

- **New Barcode:** The Han Xin Chinese 2D barcode has been added.
- **When Printed:** Printing has been made easier when using When Printed variables.
- **Clip mode for Image:** This new option allows an image to be clipped to the shape.

### 9.00.00

- **Updated Printing Interface:** The Quick Print interface has been updated to include a live preview. As you select database records or enter When Printed text, the preview will update to display the data that will print on the label. The print interface has also been updated to provide quick access to the When Printed inputs that are needed every time you print, but retain the ability to change printer settings and quantity in the same window.
- **Additional Activation Options:** Protection method updates have provided additional activation options. You can now activate LABELVIEW from a separate workstation using a USB drive, along with online activation, online by proxy, phone, and e-mail activation. The activation wizard automatically selects online activation if you are connected to the Internet.
- **Layers Feature:** The Layers feature has replaced run separators, offering more flexibility and an easy-to-use interface. Layers give you the option to add a unique header and footer to each batch of labels.
- **New Wizards:** Wizards are available to assist with creating new labels and adding barcodes, images, text, and variables.
- **Form Designer:** The Form Designer allows you to create a custom printing interface, which simplifies printing for print users and reduces user error by eliminating the need to search for labels. The Form Designer replaces Label Select by offering a graphical approach to selecting the label and label data.
- **Data Sources Categories:** Data sources can now be organized in sub-categories at a display level (Data Sources view).

### 8.50.03

- **Updated GHS Icons:** Additional GHS icons are available in LABELVIEW 8.50.03.

### 8.50.00

- **Windows 7 Support:** LABELVIEW 8.50.00 can be run on the Windows 7 operating system.

### 8.10.06

- **Works with Windows Server 2008:** LABELVIEW has received "Works with Windows Server 2008" certification for 32- and 64-bit systems.

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## New Device Support

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

**v2018.00**

<b>Manufacturer</b>	<b>Model</b>
<b>AVERY</b>	Avery ADTP1 (203dpi) RFID Avery ADTP1 (300dpi) RFID Avery ALX 734 Avery ALX 735 Avery ALX 736
<b>CAB SQUIX Series</b>	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) 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)
<b>DOMINO</b>	Domino G130i Domino G220i Domino G230i Domino G320i Domino V120i 32mm CM Domino V120i 32mm IM Domino V230i 32mm CM Domino V230i 32mm IM Domino V230i 53mm CM Domino V230i 53mm IM Domino V320i 128mm CM Domino V320i 128mm IM Domino V320i 53mm CM Domino V320i 53mm IM
<b>EPSON</b>	EPSON ColorWorks C7500 EPSON ColorWorks C7500G EPSON ColorWorks C7500GE
<b>EUCLID</b>	EUCLID 2" EUCLID 4"
<b>MARKOPRINT</b>	X1Jet XR X2Jet XR X4Jet XR
<b>NOVEXX Solutions</b>	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
<b>PRINTRONIX</b>	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)
<b>SATO</b>	Sato TXPXSX Sato WS408 DT Sato WS408 TT Sato WS412 DT Sato WS412 TT
<b>THERMOTEX</b>	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)
<b>TOSHIBA</b>	B-EX4T3-HS B-EX6 T1 (203 dpi) B-EX6 T1 (305 dpi) B-EX6 T3 (203 dpi) B-EX6 T3 (305 dpi)
<b>ZEBRA</b>	Zebra ZT510 (203dpi) Zebra ZT510 (300dpi) Zebra ZT610 (203dpi) Zebra ZT610 (300dpi) Zebra ZT610 (600dpi) Zebra ZT620 (203dpi) Zebra ZT620 (300dpi)

**v2015.01**

<b>Manufacturer</b>	<b>Model</b>
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 MX20 GZPL  
Godex MX30  
Godex MX30 GEPL  
Godex MX30 GZPL  
Godex MX30i  
Godex MX30i GEPL  
Godex MX30i GZPL  
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

	<p>Godex ZX1200i GEPL  Godex ZX1200i GZPL  Godex ZX1300i  Godex ZX1300i GEPL  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)  INTERMEC FINGERPRINT  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	<p>Printronix T8204 (PGL)  Printronix T8206 (PGL)  Printronix T8208 (PGL)  Printronix T8304 (PGL)  Printronix T8306 (PGL)  Printronix T8308 (PGL)</p>
TSC	<p>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</p>
VIDEOJET	<p>DataFlex 6320 32mm Continuous  DataFlex 6320 32mm Intermittent  DataFlex 6320 53mm Continuous</p>

	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)

**v2015.00**

<b>Manufacturer</b>	<b>Model</b>
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	Printronix 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 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  
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  
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  
TSC MH300  
TSC MH600  
TSC TTP 243 Plus  
TSC TTP 245 Pro  
TSC TTP 245M  
TSC TDP 246CJ  
TSC TX200  
TSC TX300  
TSC TX600

VIDEOJET	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
ZEBRA	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) 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

**v2014.00.00**

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)

**v2012.00.00**

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)

**v10.00.00**

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

**v9.00.00**

<b>Manufacturer</b>	<b>Model</b>
BEIN PACK & PRINT	DP Futuro i53 DP Futuro i107
BRADY	BradyPrinter BP-PR 360 Plus
BROTHER	Brother RL-700S Brother QL-1060N Brother MW-260 Brother MW-140BT
DH TECHNOLOGY	Barcode Blaster DT 4.25" Barcode Blaster BD242005 Barcode Blaster BD422005 Barcode Blaster BT242004 Barcode Blaster BT422004 Barcode Blaster BT423002 Pinnacle Pinnacle DH472810 Code Courier PT422003 Code Courier PW422003
ETIPACK	Scooter 2

	Scooter 4 DrinEdge 2003 0.80s3.22 DrinTec 2003 0.80s3.22 DrinFit 2003 0.80s3.22 DrinJet 2003 0.80s3.22 DrinFilm 2003 E285 2003 0.80s3.22 E485 2003 0.80s3.22 E687 2003 0.80s3.22 E4125 2003 0.80s3.22 E485Ap 2003 0.80s3.22 Spider 2-8 E12.8.5 Jumbo 6-8 Spider 4-8 DrinSpeed
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
ICE	Zodiac 53 Intermittent Zodiac 53 Continuous Zodiac 107 Intermittent Zodiac 107 Continuous ICE Torus 126 ICE Torus 380 ICE Torus 500
LINX	Linx TT5 Intermittent Linx TT5 Continuous Linx TT10 Intermittent Linx TT10 Continuous Linx IJ350 Linx IJ370
LOGOPAK	Logomatic 76

	Logomatic 80 Logomatic 120
MARSH	Marsh 1100 Marsh 2100 Marsh 3100
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)
TIFLEX	Tiflex HRP 700 Tiflex HRP 1000 Tiflex HRP 1400 Tiflex HRP 2000
TNA	Intelli-date 53T Intermittent Intelli-date 53T Continuous Intelli-date 107T Intermittent Intelli-date 107T Continuous
TSC	TSC TDP 225 TSC TDP 245 Plus TSC TDP 247 TSC TDP 345 TSC TTP 243E Plus TSC TTP 243 Pro TSC TTP 243E Pro TSC TTP 244 TSC TTP 244 Plus TSC TTP 244CE TSC TTP 244ME Plus TSC TTP 245C TSC TTP 245 Plus TSC TTP 246M Plus TSC TTP 247 TSC TTP 342 Pro TSC TTP 342M Plus TSC TTP 343C TSC TTP 343 Plus TSC TTP 344M Plus TSC TTP 345 TSC TTP 346M TSC TTP 644M TSC TTP 384M TSC TTP 2410M
UBS (UNITED BARCODE SYSTEMS)	UBS APL4000SL-200 UBS APL4000SR-200 UBS APL8000SL-200 UBS APL8000SR-200 UBS APL4000DL-200 UBS APL4000DR-200 UBS APL4000DL-300 UBS APL4000DR-300 UBS APL8000DL-200 UBS APL8000DR-200 UBS APL8000DL-300 UBS APL8000DR-300 UBS APL4000ZL-200 UBS APL4000ZR-200 UBS APL4000ZL-300 UBS APL4000ZR-300 UBS APL8000ZL-200 UBS APL8000ZR-200

	UBS APL8000ZL-300 UBS APL8000ZR-300 UBS Aplink LC-AT 170 UBS Aplink LC-AT 340 UBS Aplink LC-AT 780 UBS Aplink LC-SV 170 UBS Aplink LC-SV 735 UBS Aplink MR 170 UBS Aplink MR 340 UBS Aplink MR 735 UBS Aplink MR 780 UBS Aplink UV 735 UBS Aplink UV 780
VIDEOJET	DataFlex Plus 53 Intermittent DataFlex Plus 53 Continuous DataFlex Plus 107 Intermittent DataFlex Plus 107 Continuous Videojet VJ2310 Videojet VJ2320 Videojet VJ2330
ZEBRA	Zebra TLP-2824 Plus (EPL) Zebra LP-2824 Plus (ZPL) Zebra TLP-2824 Plus (ZPL)

**v8.50.03**

<b>Manufacturer</b>	<b>Model</b>
ARGOX	Argox R-400 PPLA Argox R-400 plus PPLA Argox R-600 PPLA Argox A-50 PPLB Argox A-150 PPLB Argox A-200 PPLB Argox F1 PPLB Argox R-200 PPLB Argox R-400 PPLB Argox R-400 plus PPLB Argox R-600 PPLB
CITIZEN	Citizen CL-S700z Citizen CL-703z Citizen CL-S700 Citizen CL-703
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
SATO	Sato CG208 Sato CG212 Sato CG408 Sato CG412 Sato D508 Sato D512 Sato M 8400Rve

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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**v8.50.00**

Manufacturer	Model
EPSON	TM-C3400

**v8.20.04**

Manufacturer	Model
GAINSCHA	Gainscha GP3120T

**v8.20.03**

Manufacturer	Model
CAB	Hermes A2 (300 dpi) Hermes A2 (600 dpi) Hermes+ 2 (300 dpi) Hermes+ 2 (600 dpi) Hermes+ 4 (200 dpi) Hermes+ 4 (300 dpi) Hermes+ 4 (600 dpi) Hermes+ 4.3 (200 dpi) Hermes+ 4.3 (300 dpi) Hermes+ 6 (300 dpi) A2+ (600 dpi) A4+ M (300 dpi) A4+ M (600 dpi) XD4 (300 dpi)
COGNITIVE	AdvantageDLX DBD24-2085-xxx AdvantageDLX DBT24-2085-xxx AdvantageDLX DBD42-2085-xxx AdvantageDLX DBT42-2085-xxx
INTERMEC	PF8d PF8t (200 dpi) PF8t (300 dpi) PB21 IPL Mode (203 dpi) PB22 IPL Mode (203 dpi) PB31 IPL Mode (203 dpi) PB32 IPL Mode (203 dpi) PB51 IPL Mode (203 dpi) PB21 FP Mode (203 dpi) PB22 FP Mode (203 dpi) PB31 FP Mode (203 dpi) PB32 FP Mode (203 dpi) PB51 FP Mode (203 dpi) PB21 DP Mode (203 dpi) PB22 DP Mode (203 dpi) PB31 DP Mode (203 dpi) PB32 DP Mode (203 dpi) PB51 DP Mode (203 dpi)
TALLYGENICOM	7005 DT2 (203 dpi) 7005 DT4 (203 dpi) 7005 TT4 (203 dpi)

**v8.20.01**

Manufacturer	Model
BRADY	BBP81 11 24 BBP81 11 34
CITIZEN	CLP-521z CLP-621z CLP-631z
SATO	CT408i CT412i CT424i GL408e (Gen2 Support added) GL412e (Gen2 Support added)
ZEBRA	Zebra RW 220 Zebra RW 420 Zebra RW 220 EPL Zebra RW 420 EPL Zebra RW 220 ZPL Zebra RW 420 ZPL Zebra GK420t EPL Zebra GK420d EPL Zebra GX420t EPL Zebra GX420d EPL Zebra GX430t EPL Zebra GK420t ZPL Zebra GK420d ZPL Zebra GX420t ZPL Zebra GX420d ZPL Zebra GX430t ZPL

**v8.20.00**

Manufacturer	Model
BRADY	BBP81 200 BBP81 300 BBP81 600
TALLYGENICOM	7006 DT2 (203 dpi) 7006 DT2 (300 dpi) 7006 TT2 (203 dpi) 7006 TT2 (300 dpi) 7006 DT4 (203 dpi) 7006 DT4 (300 dpi) 7006 TT4 (203 dpi) 7006 TT4 (300 dpi) 7008 DT2 (203 dpi) 7008 DT2 (300 dpi) 7008 TT2 (203 dpi) 7008 TT2 (300 dpi) 7008 DT4 (203 dpi) 7008 DT4 (300 dpi) 7008 TT4 (203 dpi) 7008 TT4 (300 dpi)
ZEBRA	MZ 220 MZ 320

**v8.10.06**

Manufacturer	Model
CITIZEN	CLP-631
DATAMAX	M-4206 Mark II M-4210 Mark II
DOMINO	CM5 IM5 V100

	V200 V300+ 2" CM V300+ 5" CM V300+ 2" IM V300+ 5" IM V400 2" V400 5"
SATO	GL408e GL12e CT408i CT412i CT424i
ZEBRA	ZM400 (600 dpi) ZM600 (6000 dpi) 110XiIII Plus UHF (203 dpi) 110XiIII Plus UHF (300 dpi) 110XiIII Plus UHF (600 dpi) 110XiIII Plus HF (203 dpi) 110XiIII Plus HF (300 dpi) 110XiIII Plus HF (600 dpi)

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## Fixed Defects

Version	Ticket ID/ Defect ID	Description
<b>2018.00.00</b>		
	24928- TKX-88803-T3F6	Disabling "Print when enter key is pressed" not working for Direct Printing
	27193- TKX-97908-M3S8	upgradewizard starts activation when old dongle is connected
	27202- TKX-97370-X5Z5	Network version only sends emails if the License Service Controller is open
	27204- TKX-90337-L6K5	Table Lookup wizard not working with CSV connections.
	27208- TKX-92510-N1F0	Database Manager - Database view crashes on print screen
	31651- TKX-101150-B9Z1	Labels are not printed in the requested order when printing from the search option.
	31795- TKX-101514-X1J2	Incorrect GHS Symbol naming
	27199- TKX-95639-H9N4	DB connection and free variable displaying issue when both are named equally
<b>2015.00.01</b>		
	24994	Database query with parameter crashes when the value of the parameter is changed
	24917	Label that contains complex formulas hierarchy can takes long time to load and evaluate.
	24945	Specific formula DLL crash during call to custom function
	24981-TKX-90393-R3N5	Shared counter not incrementing on first page
<b>2015.00.00</b>		
	24307-TKX-83120-P2P9	Number of printed labels are incorrect in direct mode with a 2 layered label
	22964-TKX-71556-L8N5	Some TT font are missing in TextArt field
	24366-TKX-83385-X3L7	Error when using table names with spaces in SQL query
	22687-TKX-67007-M0W5	default margin settings checkbox is missing

Version	Ticket ID/ Defect ID	Description
	21462-TKX-58309-R4B4	Label is printed around 30% smaller as on screen with Avery DPM6 or 64-04
	21463-TKX-58310-N8F1	Label objects start flickering in content view mode when using database.
	21065-TKX-54956-L8X0	Font width changes after edit properties validation
	22687-TKX-67907-M0W5	Default margin settings checkbox is missing
	22899-TKX-70749-T0S2	TextArt outline property crashes with windows7/8.
	22900-TKX-70750-W4H9	MS SQL Server Type bigint does not work
	21789-TKX-64186-T1N9	Upper / lower case problem in When Printed variable
<b>2014.00.00</b>		
	21292-TKX-56685-X0V6	ClickPrint adds lots of temp files during each launch
	21015-TKX-54462-G1P5	BestBefore formula always display result in English
	20908-TKX-52827-M9Z6	FiletoData function doesn't manage unicode text files
	20543-TKX-48168-B1Q1	Click Print doesn't display labels with background images correctly
	20209-TKX-43832-W4Y4	Connection issue with the pervasive OLE DB Driver
<b>2012.01.00</b>		
	20421-TKX-46668-K6D8	Impossible to select a native printer driver with Database Manager on some computers
	20320- TKX-37377-V7L8	Driver for Avery 64-05 printer prints labels one by one when using page format '2 labels in a row'
	20229-TKX-43832-W4Y4	Application does not work with the pervasive OLE DB Driver
	18765- TKX-27669-W0F6	Combo box in Form Designer does not allow user to select fields from a database
	19327- TKX-35645-M6Q7	Application crashes at print time with huge print log file
	20059- TKX-42049-F9C5	Form customization cannot be set to higher then 510
	20165- TKX-43493-N8X2	New label wizard changes values entered for label size
	19411- TKX-36286-T1R1	Reset counter on variable change malfunction
	19911- TKX-39776-N6Q9	Shared variables management improvement
<b>2012.00.00</b>		
	17616 - TKX-22864-S6M1	Table ALIAS not accepted with where clause
	18043 - TKX-20389-V0Q8	Fields keep old value when query does not return record
	18023- TKX-17061-V0N0	Linked counters update issue with 2 labels per row
	18041 - TKX-20052-Q4P7	HIBC Wizard omits \$\$ when using date format YYJJJ and separate bar codes
	18550-TKX-25914-R4G3	Focus was not on quantity field and new printing box
	18567-TKX-24684-S5C7	Bar width of 2/5 interleave barcode not printed correctly in case of some ratio.
	18031-TKX-25387-R9R4	Codabar checksum not calculated correctly
<b>10.00.00</b>		
	15505	The software does not prompt to save .csq files unless a change to the query has been made
	15504	I cannot use the same date characters in the Best Before function as I can in the Date Stamp function
	15684	Click Print does not function the same as it did in LABELVIEW 8
	15221	There is an error when creating a DBF database
	15503	The Arial Unicode bold font is not converting properly

Version	Ticket ID/ Defect ID	Description
	15850	The connection to my SQL database is failing when I create it in Form Designer
	15228	My RFID tag does not display the watermark image
<b>9.00.00</b>		
	50633-19502 46715-18862	Formula Bestbefore does not work with Julian day (jj)
<b>8.50.03</b>		
	18410	DSN not found error appears when opening older version labels
	18700	Modulo 24() needs 13 symbols
	18699	Problems occur when using the When Printed field
	18697	My human readable font displays incorrectly when using a custom font with UPC-A
	18804	The application freezes when resizing fields that use a .OTF font
	18664	Aztec barcode only generates up to the first bar character
	18442	When using Code 39 Mod 43 with custom font, it strips the last character and check digit on the human readable text
	18964	The number 1 is added to the barcode when printing
	18373	Counter adding with linked variable to a Code128 does not print in version 8.20.04
	18663	The 96XI III (V) driver is not available
	16777	The barcode is always left justified with When Printed data
<b>8.50.01</b>		
	18645	When I print using the new version of the software, the database shows blank
	18650	When using an ODBC connection, only the fields used on the label show in the database
	18648	When connecting to an Excel spreadsheet with OLEDB, only fields on the label display at print
	18646	Software cannot display database
<b>8.50.00</b>		
	13545	Justification does not work with a Commwatch field
	14928	UCC/EAN 128 Multi shifts to the right when printing
	16381	Job Modifier data is truncated for Sato (X) drivers
	16413	Command file Maxicode barcodes from database do not update
	17026	PDF417 does not increment with Printer as the increment method
	17405	When using a Commwatch field, the other When Printed fields shift to the left
	17708	Error 1855 occurs when trying to save a modified label that has a password
	18011	RF tag positioning display units change from millimeters (mm) to inches (in)
<b>8.20.04</b>		
	17530	Cannot use Cyrillic and Polish characters in one label
	17094	Black box not printed properly
	17321	Select True Type fonts do not display after upgrading from previous version of LABELVIEW

Version	Ticket ID/ Defect ID	Description
	17121	WMF picture display error after upgrade from Version 7
	17122	When using Command files, the error log is not created upon failure
	16933	Unable to print .bmp and .png graphics under specific circumstances
	17379	Issues when creating a GS1 Data Matrix barcode
	16964	Cutter will not cut after a batch or print job, only after individual labels
	17644	Error 1855 occurs when trying to save a modified label that has a password
	17955	Database connection incompatibility between LABELVIEW 6 and LABELVIEW 8 on all DBMS (Data Base Management Systems), including AS400, Oracle, and SQL
<p><b>NOTE:</b> If you transfer labels to LABELVIEW 8 from older versions using server databases like Oracle, MS SQL, or DB2, note the following:</p> <p>The first schema (in alphanumeric order) that contains the selected Table in the Object Properties will be used. This means that if you have two different schemas that contain the same Table, you must edit the label in LABELVIEW 8, reopen the Database Object Properties, and check its settings for the data source.</p>		
<b>8.20.03</b>		
	15188	LABELVIEW crashes when selecting multiple text objects and changing the text properties
	15295	When using CommWatch as a key field, the printer only prints out the record
	15297	Click Print does not open a label with the correct printer
	15310	Command File printing results in dropped label fields
	15824	When Printed fields are cleared when using the scrolling option
	16027, 16389	When Printed fields are cleared after the label is closed
	16032	Modified When Printed fields do not print the new information
	16062	gtdbdebug.dll crash error occurs when opening label with ODBC connection and ODBC error logging turned on
	16164	GDI objects increase with each print job sent, leading to printed blank labels
	16225	DB field value is incorrect on the first printed label when multiple records are selected
	16317	When printing an EAN multi with a counter, the leading zero is missing
	16403	When a label has an invalid value assigned to a data field, print errors occur and stop the printing process. An option has been added to suppress the error messages
	16480	Multiple records are incorrectly shown after Unselect All
	16737	Incorrect data is sent to the printer for the UPC-E barcode
	16739	UCC/EAN 128 barcode displays incorrectly using any data source except Fixed
	16764	Error when barcode and graphic are both positioned on a label for AutoLabel printers
	16789	Information drops from label after 3,000 prints
	16851	After 20 print jobs are sent, the database information on the label is missing
	17024	TrueType fonts are changed to printer fonts when changing print in

Version	Ticket ID/ Defect ID	Description
<b>8.20.01</b>		
	13753	Serial file with EAN 128 barcodes have excessive white space on the right side
	14501	Error opening file names containing periods
	15040	EAN 13 barcode does not display correctly with TEC B-SA4
	15180	FNC1 incorrectly placed after data for AI (410)
	15910	OLEAutomation:LabelDocument.PrintLabel() no longer selects the correct record for paragraphs
	16028	Incorrect records are printed from .dbf files when a quantity is entered
<b>8.20.00</b>		
	13150	Using the UCC/EAN 128 Multi with AI of 21 does not increment correctly
	14276	DataWatch prints blank fields
<b>8.10.06</b>		
	BLUI-6NQQDS	Fixed issue occurring when a barcode is linked to an OLE DB text field with 256 or more characters for the field length
	15994	Fixed issue occurring when linking a text field to a 2D barcode, which would result in an "Error 1058: Invalid item in expression" message
	17586	When Printed fields will no longer clear after printing if the Clear After Print setting is set to NO
	17753	Label inventory units of measurement now work correctly when using a network path

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## Known Limitations

- 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](#))
- 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.
- Application and Device Control component of Symantec Endpoint Protection 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>
- 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).
- 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,...
- If you are using a hardware key protected version under Windows 7, the key may not be recognized. In this case, you must install the HASP driver manually. Run **InstallDir"\Tools\Dongle\ HASPUserSetup.exe**.
- When upgrading LABELVIEW, we recommend uninstalling any previous versions before installing the new version.
- With subscription licensing, the computer date/time must be set to the correct date/time and should not be modified.  
For Virtualized environment, refer to SubscriptionLicensing\_VirtualEnv-EN.pdf
- Under virtualized environment, manipulation of Virtual Machine VM (i.e. copying or cloning a virtual machine, revert to a snapshot) need to be done with the software unactivated. Returning to a snapshot/state created after the *software* was activated, may result in degraded license mode.  
In such case it is required to deactivate/reactivate the License (Please note the limitation on the number of activations granted for the license of the *software*.)
- Shared counters are not incremented in preview mode, only at print time.
- LABELVIEW Converter and LABELMATRIX Converter are not certified for BASIC range. It is recommended to use them with Pro and Gold range.
- 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.
- Text objects with composite data sources or different styles (font size or attributes) should be edited using the **Text Properties** 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.
- When running a hardware key license version of LABELVIEW while system is not fully initialized, LABELVIEW may run in evaluation mode. Make sure the system is fully loaded before running LABELVIEW.
- Please note: You may need administrators 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 3 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.xmf** in order to show information (i.e.; identity.mdb).
- ODBC driver is recommended for PostgreSQL. With OLEDB, driver fields may not be enumerated.
- Visual FoxPro OLEDB Provider v 9.0 is not supported.
- The option 'Manage multiple pages' for ListField is not supported with POF technology and IDEAM.
- Microsoft defect: MFC Applications leak GDI objects on computer running Windows Server 2003 or Windows XP. Refer to article 319740 in the Microsoft Knowledge Base at <http://support.microsoft.com> for more information.
- Under Windows Server 2003, the digital signature with Secure Hash Algorithm 2 (SHA2) are not recognized and can lead to an 'Invalid Digital Signature' error at installation. Refer to Microsoft support article for [KB938397](#)
- For full Chinese-sensible code support on Windows XP, 2003, or 2000, the following prerequisites are required:
  - GB18030 support package should be installed.
  - Files for East Asian languages should be installed.
  - For Windows XP and 2003: 54936 Gb18030 Simplified Chinese codepage should be selected. Note: For Windows 2000, selection of 936 codepage is sufficient.
- 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.
- It is recommended to use the native Oracle OLEDB driver to access Oracle database instead of Microsoft OLEDB provider that have limitations
- The label version is guaranteed when using ascending version. When using a different version, please check that all versions are in the same range:

Backward Compatibility Range	CD Masters	Serialization Version
9.00.00	LV900_XX_R1	1000
10.00.00-10.02.00	LV1000_XX_R1 LV1002_XX_R2 LV1004_XX_R5	1001
2012.00.00-2014.00.00	LV2012_XX_R1 LV2012_XX_R2 LV2012_XX_R3 LV2012_XX_R4 LV2014_XX_R1	1002
2015.00.00-2018.00.00	LV2015_XX_R1 LV2015_XX_R2 LV2015_XX_R3 LV2016_XX_R1 LV2018_XX_R1	1004

- Please note that if using Windows Server 2008, you may need administrator rights to perform certain actions such as printer installation/selection. Please verify that you have sufficient rights before performing these actions.
- The LABELVIEW 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).
- There are limitations identified in the Microsoft OLEDB Provider for VisualFoxPro, which is not recommended for usage with this product.
- 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.
- 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).
- 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.
- Layers are not managed in the Print Preview. All Layers are displayed at the same time

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