







TEKLYNX Label Design Software Comparison Chart

	COI	DESOFT		L	ABELVIE	W	LABEL	MATRIX
Feature	Enterprise	Pro	Lite	Gold	Pro	Basic	PowerPro	QuickDraw
Add-ons								
Customizable data input screens (Form Designer & Form Viewer)	/	1		1	1			
Command File Interpreter (CFI) add-on (note: single-user editions only)	Limited to 5 printers	Limited to 3 printers						
POF configuration manager (note: single-user editions only)	✓							
File options								
Auto Save document	/	1	1	/	1		Limited	
Round label formats	✓	/	/	/	✓	/		
Background images	✓			/	1			
Import from FTP	1			/				
Integration								
Database connections	✓	✓	✓	✓	✓		✓	Limited
Connect to Excel, Access, SQL, etc. via OLE or ODBC connection	1	/	Limited	1	1		/	Limited

Connect to Google Drive, OneDrive, and OData (RESTful API)	/	/		1	V		
Data grid for viewing database records	✓	>	✓	✓	>	✓	✓
Sequential database access (print all records)	✓	✓	✓	✓	~	✓	✓
Create/edit database query	/	✓	/	✓	>	✓	
Database Manager	✓	✓	✓	✓	~		
Customized SQL query	✓			✓	✓	✓	
Key field access to database records (Table lookup)	✓	/		✓	✓	✓	
Save database query	✓			✓	✓		
API (.NET wrapper and ActiveX support) licensed per printer	✓						

	coi	DESOFT			LABELVI	EW	LABEL MATRIX	
Feature	Enterprise	Pro	Lite	Gold	Pro	Basic	PowerPro	QuickDraw
Objects								
Group/ungroup objects	✓	✓	✓	✓	✓	✓	✓	✓
Hidden (unprintable) objects	1	1	1	1	/		/	1
Objects order	*	✓	✓	✓	✓		Limited	Limited
Lock/unlock objects	1			1	/			
Objects - Barcodes								
Graphic & native barcodes	✓	✓	✓	✓	✓	10 graphic	✓	Graphic only

2D barcode support	/	/	/	/	✓	Printer only	✓	
Barcode fit to frame	✓	✓	/	1	1	✓		
GS1 barcode wizard	✓	✓	/	/	✓		✓	
HIBC barcode wizard	✓	✓	✓	/	✓			
MaxiCode barcode wizard	✓	✓	✓	/	1			
Circular barcodes	✓			✓				
RFID	/							
Objects - Images								
Image support (bmp, pcx, jpg, tif, etc.)	✓	✓	✓	1	1	✓	✓	✓
Image fit to frame	✓	✓	✓	/	1	✓	1	✓
Color graphic file reduction	1	✓	/	/	✓	1		
Objects - Text								
TextArt	✓	✓	/	✓	✓		1	
Wordwrap	/	1	/	/	/		1	
Rich text fields	/			/	✓		✓	
Paragraph fit to frame	/			✓	1		1	
Bulleted & numbered lists with hanging indents	/			/	✓		✓	
Justify text in text fields	/	1	/	✓	√			

Define different styles within one field (Tagged Text Management)	1		/		
True Type Font Substitution	✓		✓		

	C	ODESOF	Т	L	ABELVIE	W	LABEL MATRIX	
Feature	Enterprise	Pro	Lite	Gold	Pro	Basic	PowerPro	QuickDraw
Printing options								
Print preview with real variable data displayed	✓	✓	1	/	1	✓	/	✓
Automatically display form at print time	1	/	1	/	✓		1	1
TCP/IP printing	✓	1	✓	/	1		✓	✓
Printer drivers available for over 3,000 thermal, thermal transfer, and inkjet printers	✓	1	✓	✓	1	✓	✓	
Print to unlimited thermal, thermal transfer, and inkjet printers at no additional cost	/	1 or 3 printers	1 printer	✓	1		✓	Windows only
Windows printer	✓	Default only		✓	1	✓	✓	Windows only
Print/export to image file	✓			1	1		✓	1
Print to text file (printer code)	1	1	✓	/	1	✓	✓	
Directly modify printer code (Job Modifier)	1	1	✓	/			✓	
Color support (RGB & CMYK)	✓	1	✓	✓	1	✓		
Printing interface optimized for Windows tablets (Touch2Print)	✓	/	✓	✓	1	✓		
User-defined printing log file	✓			✓			✓	
Label compiled and sent as single image to printer (Windows graphical emulation)	1			/	1			

Dual side printing	✓							
Trigger printing when data is received from a device (PortWatch)	✓							
Software features								
Multilingual user interface	1	1	✓	✓	1	✓	1	✓
Label samples	1	1	✓	✓	1	✓	✓	✓
Network version available	1			/	1		/	
Citrix Server/Terminal Server Support	Network only			Network only	Network only		Network only	
Command line options	1	1	✓	1	1	✓	Contact TEKLYNX	
Application password protection	1	1		1	1		1	
Label password protection	1			/	1		1	
Multi-level undo	1	1		/	1	1	/	
Printer code converter	/	1	/	/	1		1	
Font downloader	/	/	/	/	/	/		
Unicode font support	/	/	✓	/	1	V		

	COI	CODESOFT LABELVIEW		LABEL MATRIX				
Feature	Enterprise	Pro	Lite	Gold	Pro	Basic	PowerPro	QuickDraw
Visual Basic scripting (VBScript)	✓	✓		✓				
Library of VBScript resources	1	1		1				

							l	
User Manager with Active Directory integration	✓							
Label comparator	✓							
Variables								
Advanced math, text, date and logical functions (Formulas)	1	/	Limited	√	✓		/	
Variable graphic images	1	1	✓	✓	✓		✓	
Data from text files	✓	1		✓	Limited		Limited	
Accumulate value in a file	/	1	/	✓				
Global/shared serial files	1	1		✓				
Shared variables	1	1		✓				
Print documents containing more than one database record (GridField)	1							
Variables - Counters								
Counters (serial numbers)	1	/	✓	✓	1	✓	✓	✓
Counters linked to additional fields	✓	✓		*	✓			
Counting bases - basic	1	/	1	1	1	Dec	1	1
Counting bases - advanced	1			1	1		1	
Custom counting bases	1			✓	√		✓	
Shared counters	1	/		1				
Variables - Dates	•							

Date and time stamps in multiple formats	✓	✓	✓	✓	✓	✓	✓	✓
Add a fixed offset to date	1	/	V	✓	/	1	/	
Add a variable offset to a date	✓	✓	✓	✓	✓		1	
Utilize printer date and time	1	/	/	✓	/			
Variables - When printed		l				1		1
Data entry at print time (when printed field)	✓	/	/	/	✓	/	/	✓
Drop-down data entry (Pick list)	1	✓	/	/	/	✓	✓	✓
Prompt for data entry	1	/	V	V	/	✓	/	
Minimum/maximum length	✓	1	1	✓	✓		1	
	CO	DESOFT		L	ABELVIE	W	LABEL	MATRIX
Feature	CO Enterprise	DESOFT	Lite	L Gold	ABELVIE Pro	W Basic	LABEL	MATRIX QuickDraw
Feature Output mask		l.	Lite 🗸			1		
	Enterprise	Pro		Gold	Pro	Basic		
Output mask	Enterprise /	Pro ✓	/	Gold /	Pro ✓	Basic ✓		
Output mask Decimal display options	Enterprise ✓	Pro ✓	<i>'</i>	Gold ✓	Pro .	Basic ✓		
Output mask Decimal display options Padding with leading characters	Enterprise ✓	Pro ✓	<i>'</i>	Gold	Pro ✓	Basic ✓		

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