

## Designer & Desktop Feature list

	Designer Express	Designer Pro	PowerForms Suite
<b>GENERAL</b>			
Intuitive Office 365 style user interface	✓	✓	✓
Extensive contextual help with inline tips to empower business users	✓	✓	✓
Free phone and e-mail technical support for software evaluation and registered users	✓	✓	✓
20 User interface Languages	✓	✓	✓
Accepts and prints data in any language - Unicode data support	✓	✓	✓
Single straightforward installer for 32 and 64 bit environments	✓	✓	✓
Users or Printers	Single user and unlimited printers	Single user and unlimited printers or unlimited users and 3,5 or 10 printers	Unlimited users and 3,5 or 10 printers
<b>TEMPLATE DESIGN</b>			
Label setup wizard for quick start with best printing quality and performance	✓	✓	✓
Text, barcodes, lines, boxes, circles, clip art, images and PDF files	✓	✓	✓
Print objects in reverse/negative: white on black	✓	✓	✓
Windows system and built-in printer fonts support	✓	✓	✓

Rich text object including powerful editor with support for tables and more		✓	✓
Printing of supply chain documents like delivery notes, pick lists, packing slips, reports, etc.			✓
Object panel to quickly find and manage objects on the complex label templates		✓	✓
Extensive RFID support		✓	✓
Fit-text-to-box (dynamic point size)		✓	✓
Text on ellipse		✓	✓
Wrap-text-to-shape (word-wrapping and text justification to non-rectangular shapes)		✓	✓
Object alignment tools with snap-to-objects and arbitrary rotation of all objects	✓	✓	✓
Relative object positioning and variable label length		✓	✓
Library of ready-to-use international standards compliance label templates		✓	✓
More than 70 linear and 2D barcode symbologies with support for printer-based barcodes	✓	✓	✓
Intuitive GS1 Application Identifier Data Source Wizard	✓	✓	✓
Automatic check digit calculation	✓	✓	✓
Place "human readable" text anywhere in relation to barcodes	✓	✓	✓
Customizable "human readable" character template	✓	✓	✓
Object printing based on dynamic data (business rules)	✓	✓	✓
Unlimited undo and redo commands	✓	✓	✓

Security: lock label design with a password		✓	✓
<b>DYNAMIC DATA</b>			
Single screen for straightforward management of dynamic data (Dynamic Data Manager)		✓	✓
Import and Export Dynamic data definitions		✓	✓
Keyboard or scanner input at print time	✓	✓	✓
Decimal counters	✓	✓	✓
Full serialization including support for printer-based serial numbers		✓	✓
Date and Time fields sourced from PC or Printer	✓	✓	✓
Print data from Excel and text files	✓	✓	✓
Full database connectivity to almost any existing database		✓	✓
Custom SQL database queries		✓	✓
Reusable connections to multiple databases and tables within the label or solution		✓	✓
Variable graphic fields including graphics sourced from database and base64-encoded data		✓	✓
10+ prebuilt functions for efficient data concatenation and processing		✓	✓
VBScript and Python scripting for custom data processing		✓	✓
<b>ON-DEMAND CONTROLLED PRINTING AND PRINT PRODUCTIVITY</b>			
Auto-built, all-in-one printing form with data entry controls and dynamic print job preview	✓	✓	✓
Customizable data-entry filters	✓	✓	✓

and error checking			
Print time database record selection on a single screen	✓	✓	✓
Secure operator environment for efficient document selection and printing (NiceLabel Print	✓	✓	✓
Single click creation of shortcuts for printing	✓	✓	✓
Adaptable print form for improved control and efficiency (recommended for touch screens)		✓	✓
Responsive form design to fit different screen resolutions		✓	✓
Spellchecking for manual data entry			✓
Integrated no-programming graphical application builder for building efficient labelling solutions for controlled printing			✓
Fully configurable user experience with 15+ prebuilt user interface controls and support for multiple forms			✓
Workflow and business rules editor including 40+ actions for printing labels, database queries, integrations with scales, PLCs...			✓
Solution document type can contain multiple labels and forms for improved dynamic data management and portability			✓
Integrated PDF engine for optimized PDF document creation without 3rd party tools			✓
Support for multi-lingual custom applications			✓
Interface and control peripheral devices, weight scales, PLCs...			✓
Automatic serial port monitoring for Weight Scale Integration			✓

Dynamic stock switching – print the same template in different rotations and on different media types ✓

**INTEGRATED PRINTING**

Native 32 and 64-bit Windows service for printing integration (Automation Easy) ✓

Graphical integration builder for no-programing integration configuration ✓

4 prebuilt connectors (File drop, Serial port, Database and TCP/IP socket) for integration with wide variety of systems and devices ✓

Workflow and business rules editor including 15+ actions for printing labels, data processing and network communication ✓

Dynamic print job preview during configuration ✓

Structured text data (CSV and fixed-width columns) processing ✓

NiceLabel JOB and XML format data processing ✓

Unstructured text and binary data processing ✓

Dedicated integration manager with extensive logging ✓

.NET API for programing integration ✓

**PRINTING**

Native support for 4000+ label and marking devices ✓ ✓ ✓

Support for all laser/inkjet printers with a Windows driver ✓ ✓ ✓

Local and network printer support ✓ ✓ ✓

Speed optimization reuses repeating data instead of ✓ ✓ ✓

resending it

Session print - combines multiple labels in a single print job for performance	✓	✓	✓
Color separation (for GHS labeling)		✓	✓
Batch printing: header and tail labels		✓	✓
Two-sided ("duplex") design and printing		✓	✓
Advanced printer cutter control		✓	✓
Store and Recall label templates from printer's memory		✓	✓