

# Comparing the Four Editions

## Printer-based Licensing

Both Automation editions allow unlimited network users. Licensing is based on the number of printers to be used by BarTender on the network.

### Enterprise Automation

**EA** Our most powerful edition, with advanced server functions for centralized printing and administration. Provides our most advanced integration features. Includes all 8 companion applications, including the Librarian document management system and our most advanced version of Security Center. Printer Maestro includes support for tracking printer parts inventory and in-printer media usage. Includes RFID support. (This edition was previously named "Enterprise Print Server.")

### Automation

**A** All of BarTender's most powerful label design features, plus our standard integration features for automated control from within other software. No enhanced server functions. Does not include Librarian or our most advanced Security Center features. Printer Maestro manages network printers visible to the local PC only and does not track printer supplies. Job logging, History Explorer, and Reprint support local database only. Includes RFID support. (This edition was combined from the previously named "Enterprise" and "RFID Enterprise" editions.)

## PC-based Licensing

The Professional and Basic editions are licensed based on the number of PCs on which BarTender is installed.

### Professional

**P** All the design features of Automation and most of the data access, but no automation from other software. Includes the Print Station and Batch Maker companion applications.

### Basic

**B** BarTender's most important design features, but no database access and no automation. Print Station is the only included companion application.

EDITIONS	EA	A	P	B
<b>GENERAL</b>				
Licensed based on number of printers	•	•		
Licensed based on number of PCs			•	•
Free phone and e-mail support	•	•	•	•
<b>LABEL DESIGN</b>				
True WYSIWYG label design	•	•	•	•
Programmatically modify label objects during print jobs	•	•		
Import numerous graphic formats	•	•	•	•
Twain & WIA support for image scanners	•	•	•	
Two-sided design and printing	•	•	•	•
Industrial symbol font libraries	•	•	•	•
One-tenth degree rotation of objects	•	•	•	•
Export bar codes to other programs	•	•	•	
Unlimited undo / redo	•	•	•	•
Full color support for all label objects	•	•	•	•
Library of "ready-to-print" formats	•	•	•	•
Combine multiple label objects into reusable components	•	•	•	•
Metric and English measurements	•	•	•	•
<b>TEXT</b>				
On-screen text editing & sizing	•	•	•	•
Powerful Rich Text formatting editor	•	•	•	•
Auto-size text to fit in rectangle	•	•	•	•
Basic paragraph formatting	•	•	•	•
Advanced paragraph formatting	•	•	•	•
Support for RTF, HTML, and XAML	•	•	•	•
<b>BAR CODES</b>				
Numerous 1D & 2D symbologies	•	•	•	•
GS1 Application Identifier Data Source Wizard	•	•	•	•
Automatic check digit capability	•	•	•	•
<b>PRINTING</b>				
More than 2,400 label printers supported	•	•	•	•
True Windows drivers, can use Windows spooler	•	•	•	•
<b>Batch Maker</b> defines and prints "batches" of multiple label formats	•	•	•	•
<b>Print Station</b> supports "single-click" label selection and printing	•	•	•	•
Support for XML-enabled printers	•	•		
Supports printer-based bar codes, serial numbers & copies	•	•	•	•
Label copy count controllable from keyboard and database	•	•	•	•
<b>DATA SOURCING</b>				
Design print-time data entry forms for keyboard and bar code scanner data	•	•	•	•
Data from weighing scales supported by data entry forms	•	•		
Reads text files, databases, spreadsheets, etc.	•	•	•	•
Multiple-table data access	•	•	•	•
Databased graphics	•	•	•	•
Query wizard & SQL assistant	•	•	•	•
Print time record-picking	•	•	•	•
<b>DATA PROCESSING</b>				
Basic Serialization	•	•	•	•
Advanced Serialization	•	•	•	•
Full-system Unicode support	•	•	•	•
Get data from time, date & keyboard	•	•	•	•
Easy entry of special & "unprintable" characters	•	•	•	•
Customize using VBScript	•	•	•	•
Customizable data-entry filters and validation	•	•	•	•
String concatenation	•	•	•	•

◆ Supports shareable centralized database

◇ Supports local database only

▲ Supports all printers and print jobs on the network

△ Works for local and network printers (and print jobs) that have drivers installed on the local PC

EDITIONS	EA	A	P	B
<b>RFID SUPPORT</b>				
Full-featured native RFID objects	•	•		
Basic support only using printer fonts			•	
<b>STANDARD INTEGRATION</b>				
Control from other programs using ActiveX	•	•		
<b>Commander</b> Integration Utility: Senses incoming data, then starts print jobs and logs results	•	•		
Log to file: Errors and events	•	•	•	
Log to database: Errors and events, plus BarTender print job details	◆	◇		
Custom error and event e-mails	•	•		
Generation of printer code templates	•	•		
<b>SYSTEM ADMINISTRATION AND SECURITY</b>				
<b>Security Center</b> manages user permissions and encrypts label formats	•	•		
<b>Security Center</b> supports electronic signatures and logs permission requests	•			
Lock down individual label formats with passwords	•	•	•	
Lock BarTender into a password-protected "print-only" mode	•	•	•	
<b>History Explorer</b> audits past label jobs and other events	◆	◇		
Include label images when logging BarTender print jobs	•			
Log revision number and change descriptions into the document file	•	•	•	
<b>Librarian</b> manages label format publishing, revision tracking, and rollback within a secure database.	•			
<b>ADVANCED INTEGRATION</b>				
SAP certified for All	•			
Read data from SAP IDocs	•	•		
Oracle certified for WMS and MSCA	•			
Supports IBM WebSphere Sensor Events	•			
<b>Commander</b> processes file, e-mail and serial port triggers	•	•		
Enhanced version of <b>Commander</b> processes TCP/IP triggers and data	•			
<b>Commander</b> optimized to control multiple print jobs at the same time	•			
.NET SDK to control one BarTender at a time	•	•		
.NET SDK to control many BarTenders at once	•			
.NET SDK for automating use of BarTender System Database	•	•		
.NET SDK for automating use of Librarian	•			
ASP.NET sample application for customizable web browser printing	•			
Different XML formats converted using XSL	•			
BarTender XML Command Scripts speed up automation and simplify remote control	•			
<b>ENTERPRISE PRINT MANAGEMENT</b>				
Supports printing requests from numerous network users to a centralized server	•			
Browser-based network and internet printing	•			
Windows Cluster Server supported	•			
<b>Reprint Console</b> reprints lost or damaged labels	◆	◇		
Configure selected driver settings for multiple printers at once	▲	△		
<b>Printer Maestro</b> displays status of all Windows print jobs in one window	▲	△		
<b>Printer Maestro</b> tracks printer media usage and inventory of printer parts. Generates custom alerts.	•			

**For expanded details, including System Requirements and Compatibility, please visit our web site.**