

Guide to creating barcodes using software, a solution for businesses.

Barcodes are an important tool in product management and inventory control. You can easily create barcodes using software without needing programming skills.

Creating barcodes using software makes it easy to manage products and print professional barcodes without needing in-depth technical knowledge.

Criteria for selecting software

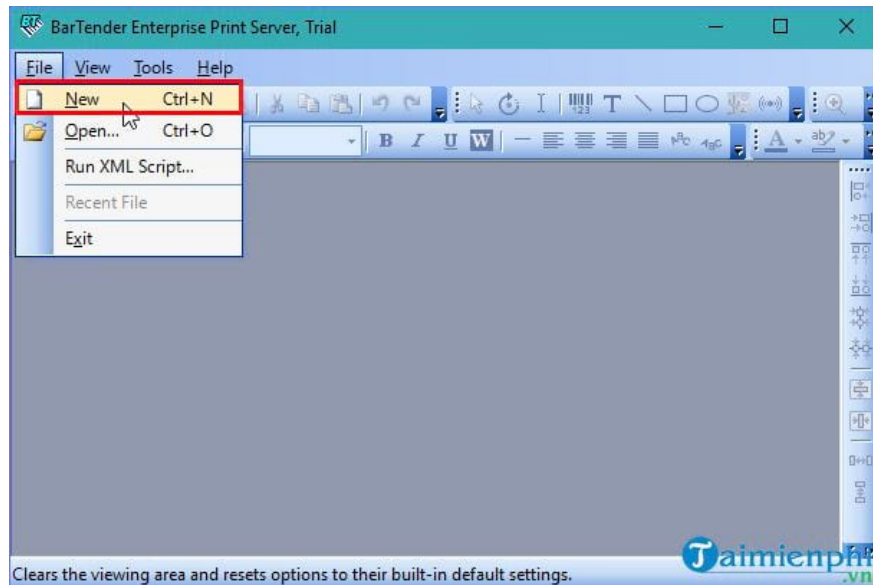
- User-friendly interface
- Supports multiple barcode types: UPC, EAN, Code 128, QR Code...
- Integrated printing: Export PNG, PDF files or print directly from the software.
- Flexible customization: Change barcode size, color, and content.

Instructions on creating barcodes using BarTender Barcode (free)

Step 1: Download and install **BarTender Barcode** software here.

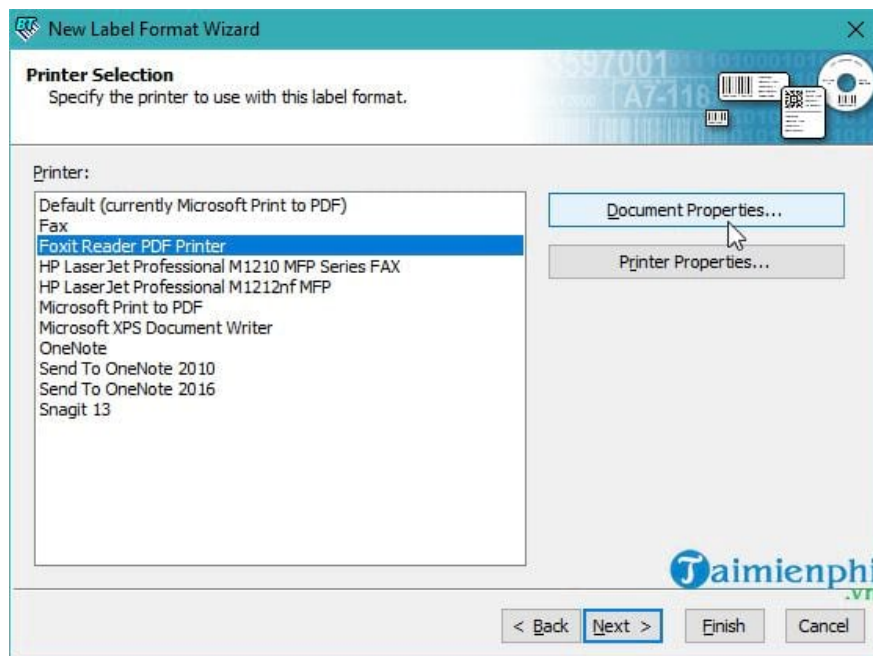
Step 2: **Create a new document page**

Open the software you just installed -> go to the **File** menu -> select **New** or press the keyboard shortcut **Ctrl + N** to create a new document page.

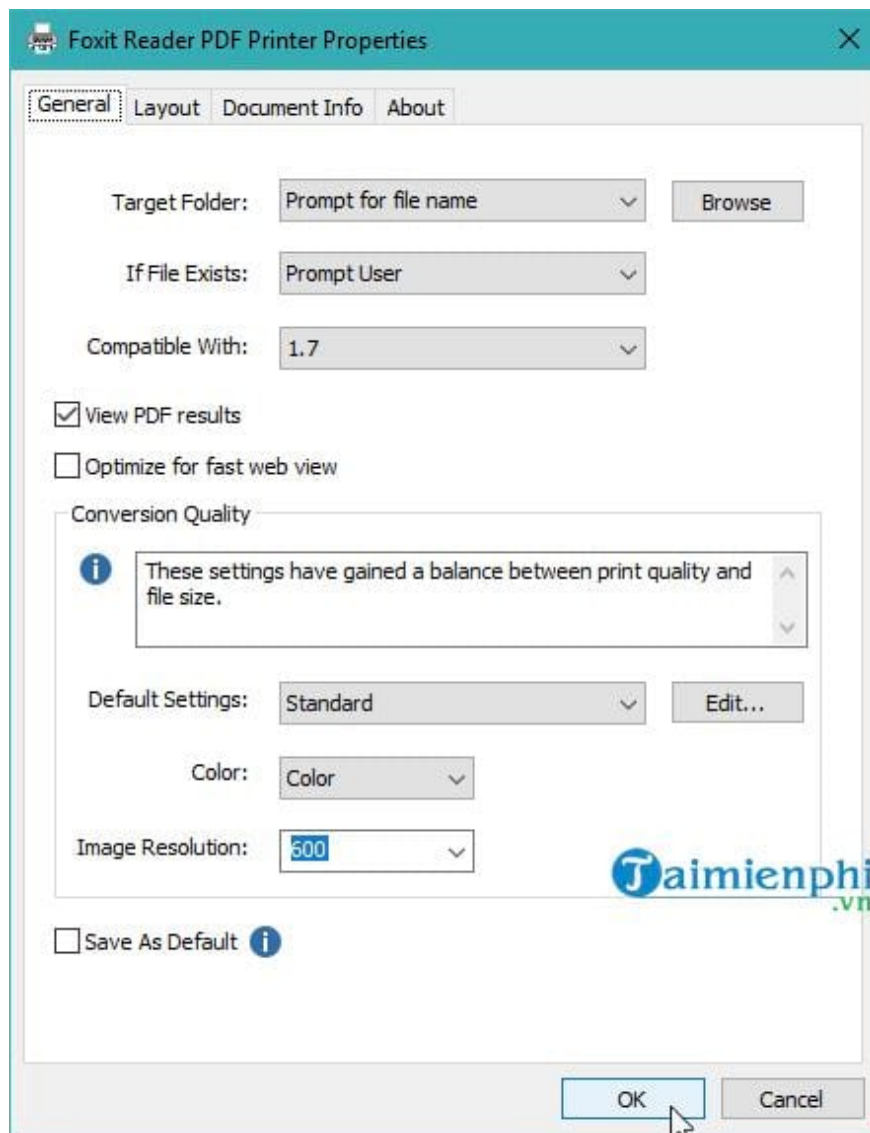


On the screen that appears, click **Next** and select the barcode printer you are using. **Note:** You need to install the barcode printer driver first so that the printer name will be displayed in the software window.

The image below shows our chosen printer, **Foxit Reader PDF Printer** -> you can choose a different printer based on the actual printer you are using.

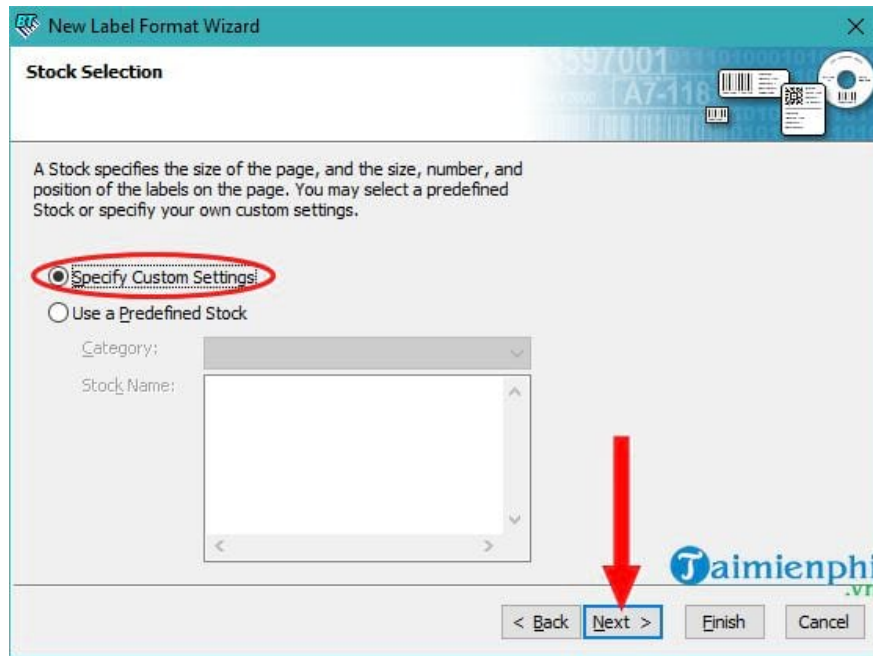


Next, look at the image above -> Select **Document Properties** . In the new interface that appears, customize as desired, click **OK** , and then click **Next** .

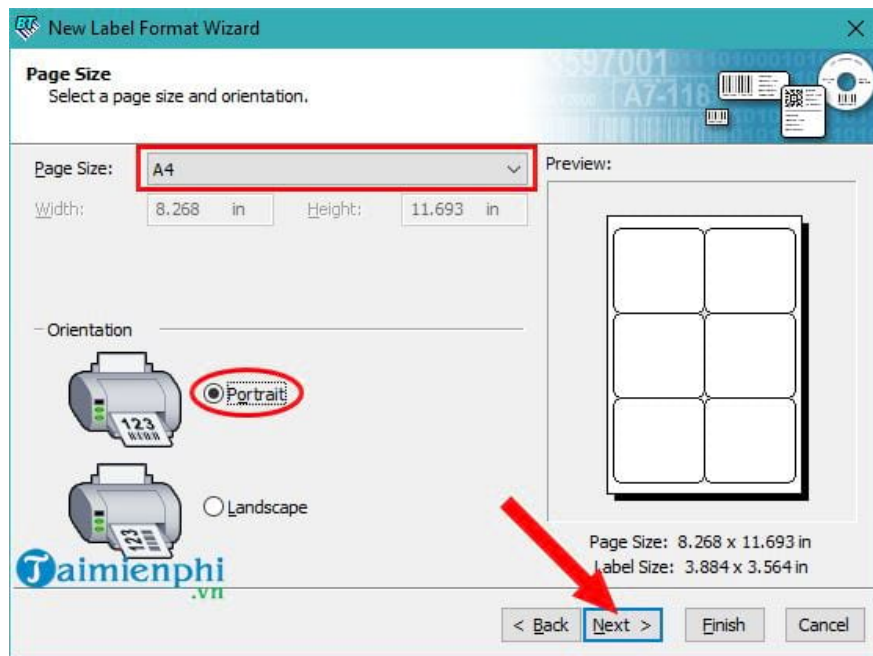


Note: The interface will vary depending on the printer you choose.

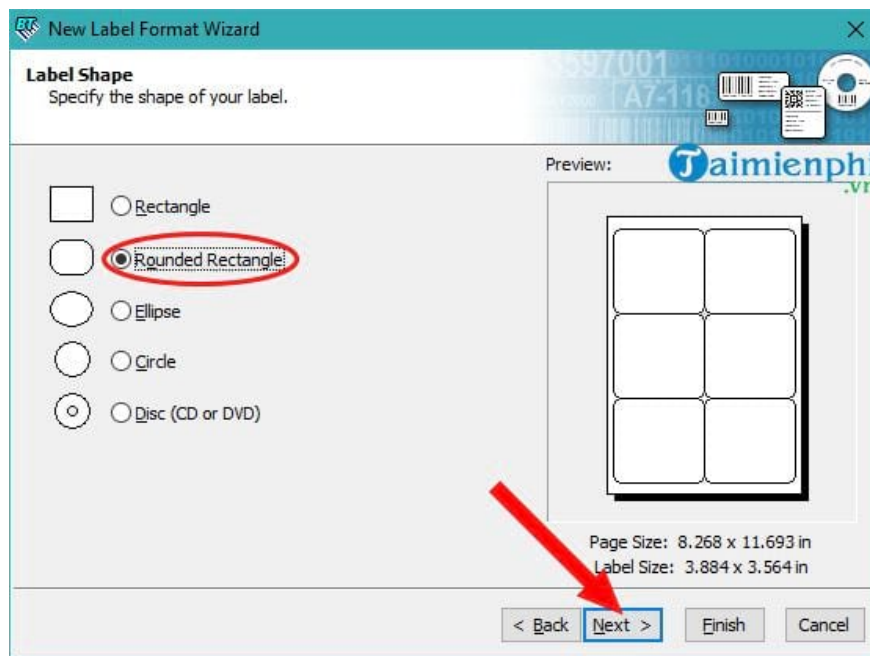
The Stock Selection interface appears -> select **Specify Custom Setting** , then press **Next** .



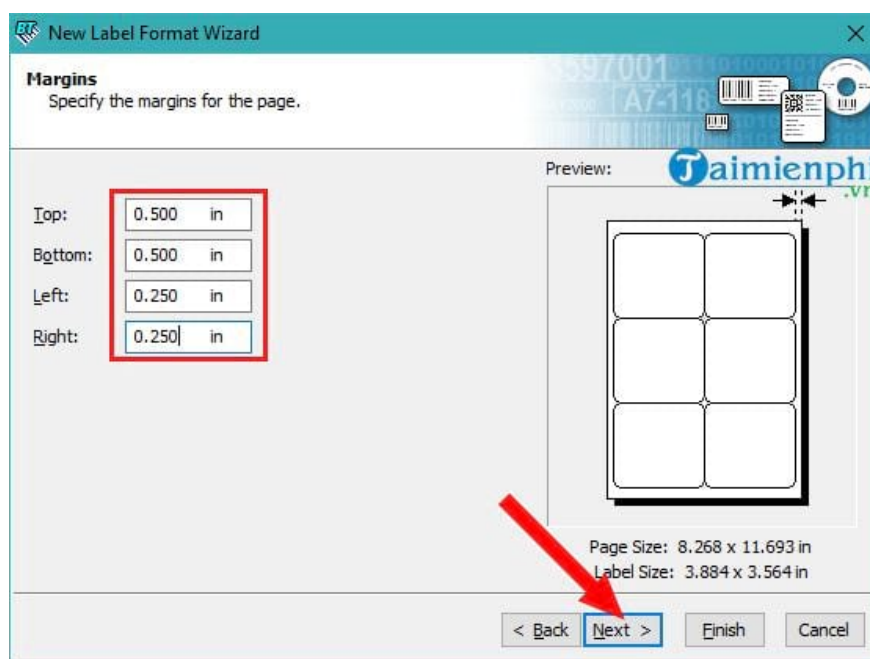
You select **Page Size** and choose **Orientation** (vertical or landscape) -> then click **Next** .



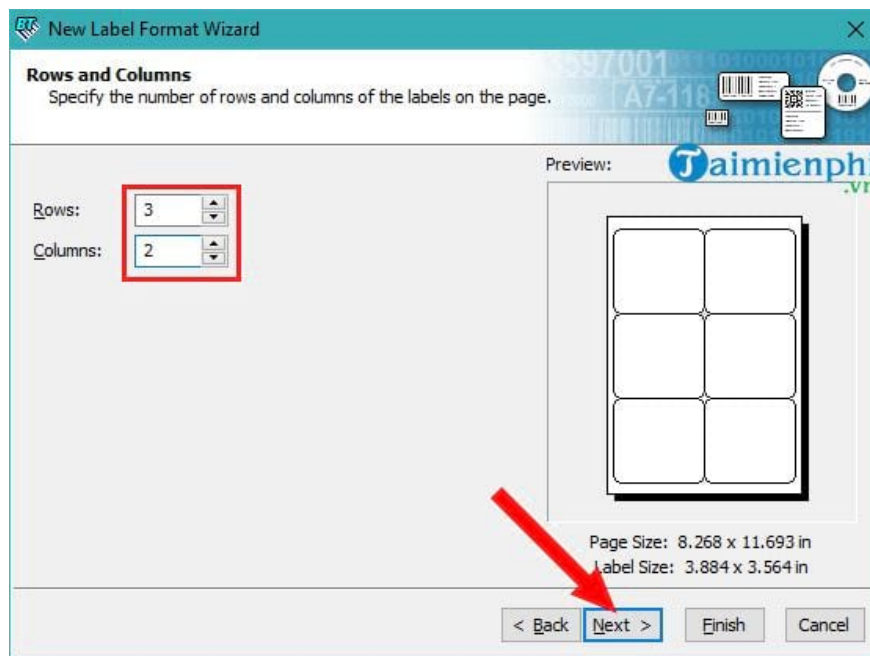
You choose the shape for the stamp.



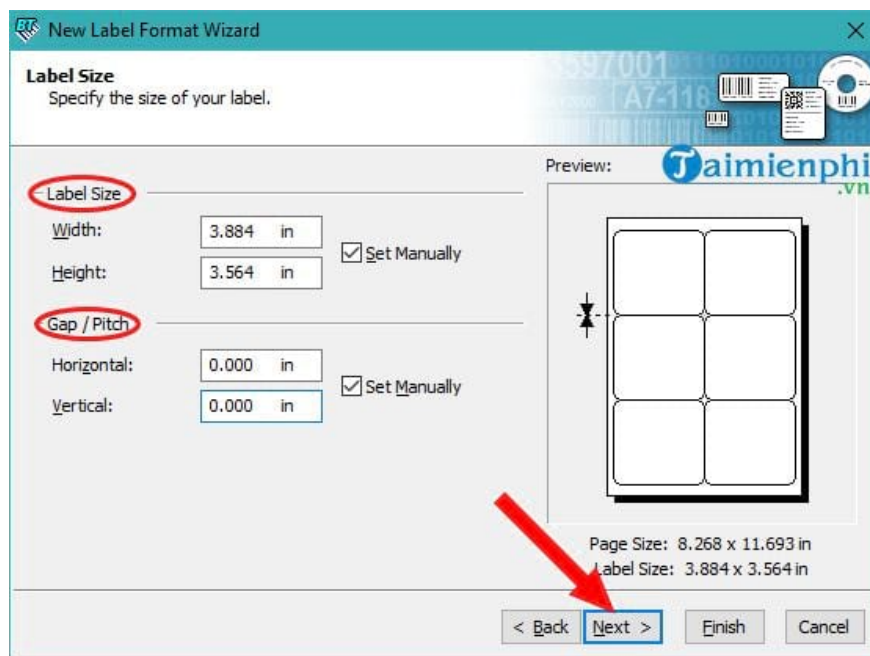
Next, you adjust the size and spacing between the labels as needed.



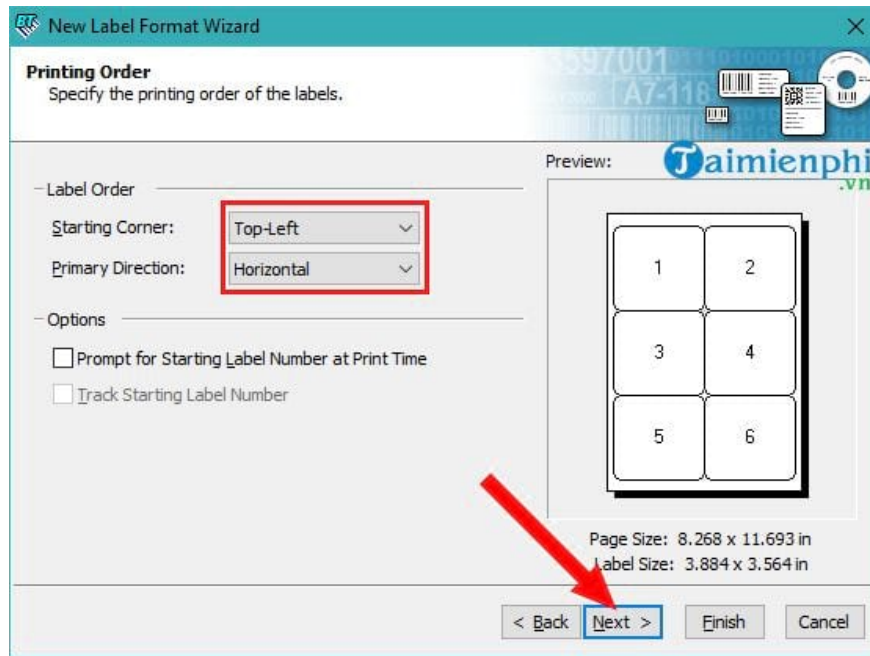
Next, you need to specify the number of rows and columns for the label. As shown in the image below, 3 rows and 2 columns are currently selected.



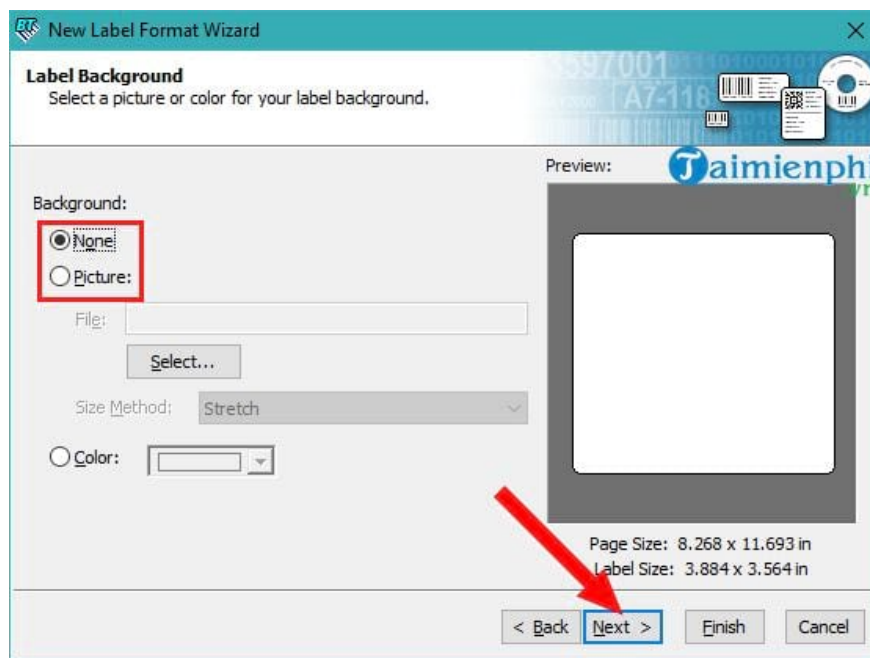
Continue by selecting **the Label Size and Gap/Pitch** that best suit your needs.



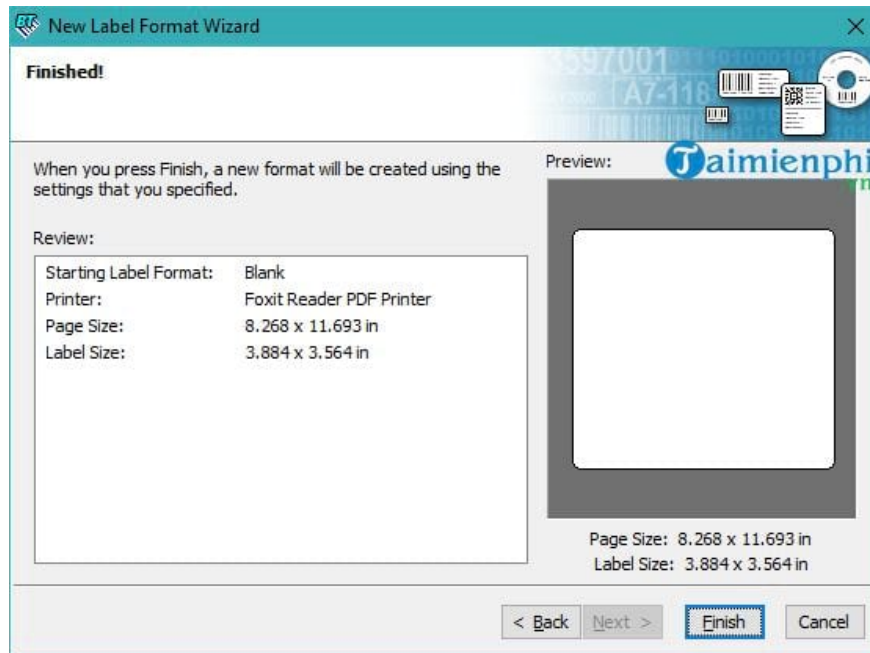
Select **Label Order** to choose the starting location for printing.



Choose a **background** if you wish.

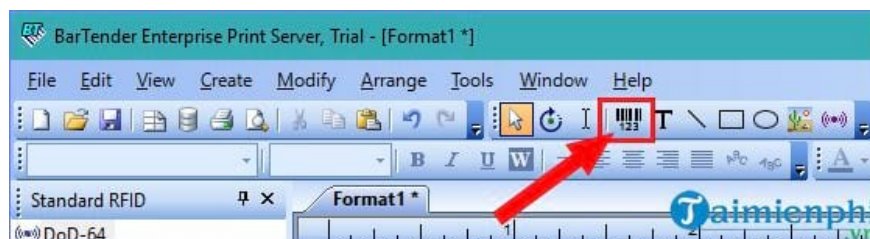


Finally, click **Finish**.

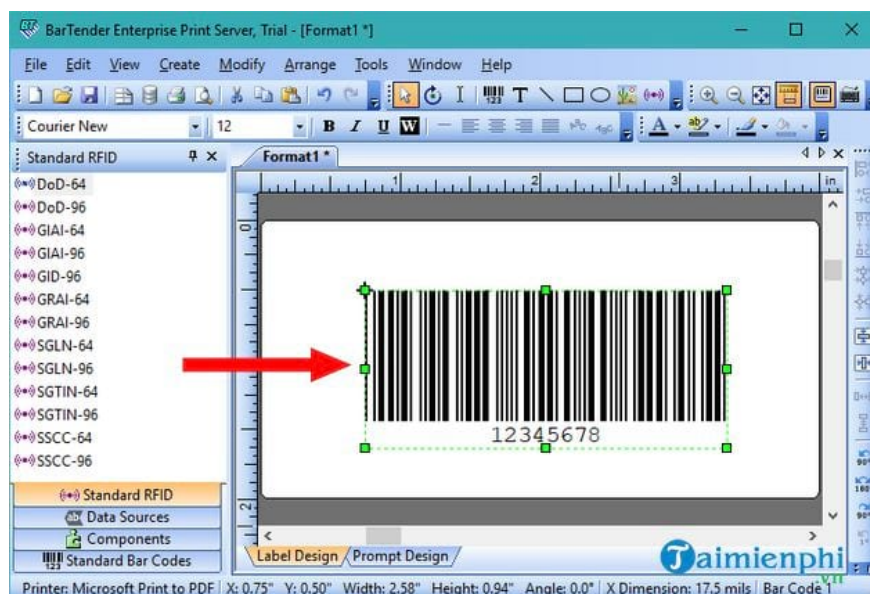


Step 2: Create barcodes

When you see the new page open, click the barcode icon on the toolbar as shown in the image below.

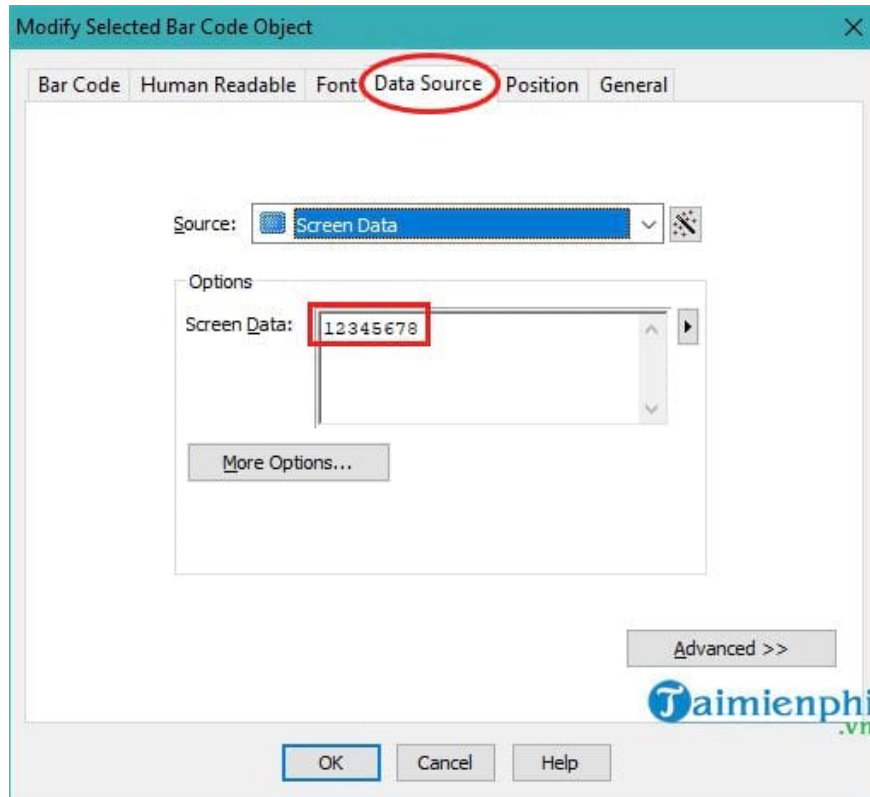


Click to display the barcode -> then adjust its size so it fits comfortably, ideally centered on the page for the best appearance.

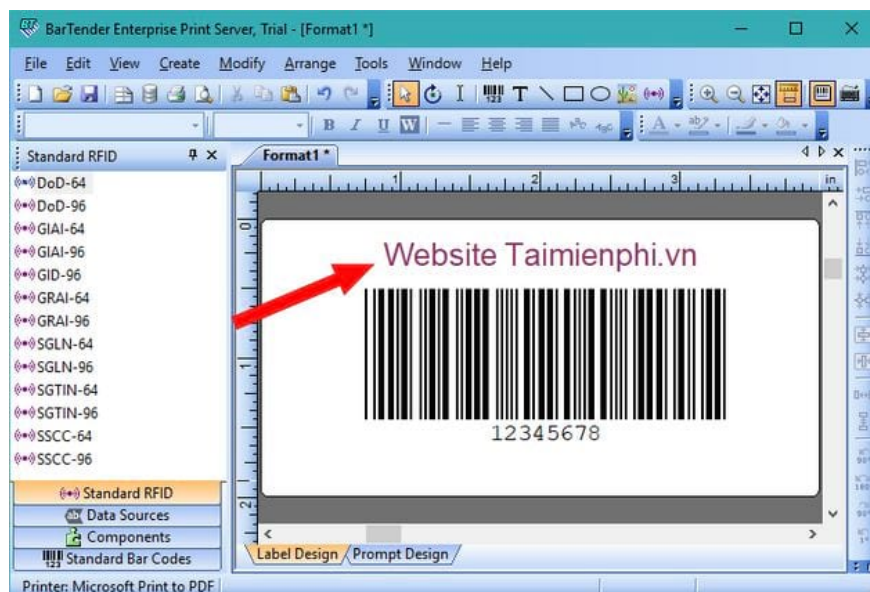


To edit a barcode, such as reselecting the font or size, double-click on the barcode. After double-clicking, the **Data Sources** section will display the content you want the scanners to read from the barcode you're about to create.

The image below is a demo of 12345678 -> you can choose other numbers and enter them here -> then press **OK** -> the barcode will automatically change accordingly.



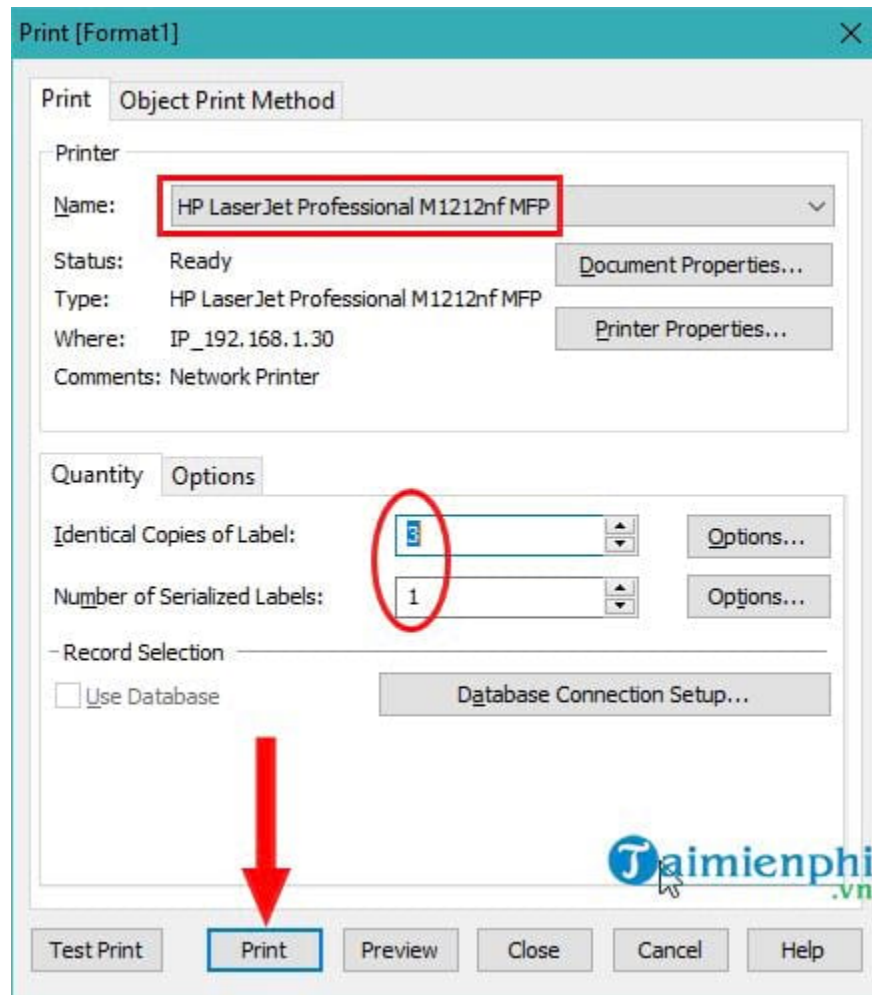
Add more text above if you like.



Step 3: Print the barcode

You can print barcodes by going to the **File** menu and selecting **Print** , or by pressing the keyboard shortcut **Ctrl + P**.

The Print interface will appear -> select the correct printer name and the number of labels to print -> then press **Print** to start printing.



After creating barcodes using the software, you can export the file or print directly depending on your needs. Besides BarTender, many other tools such as Barcode Generator , ECOUNT ERP , and NiceLabel also support professional barcode creation for products.

You finished reading the article "**Guide to creating barcodes using software, a solution for businesses.**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.