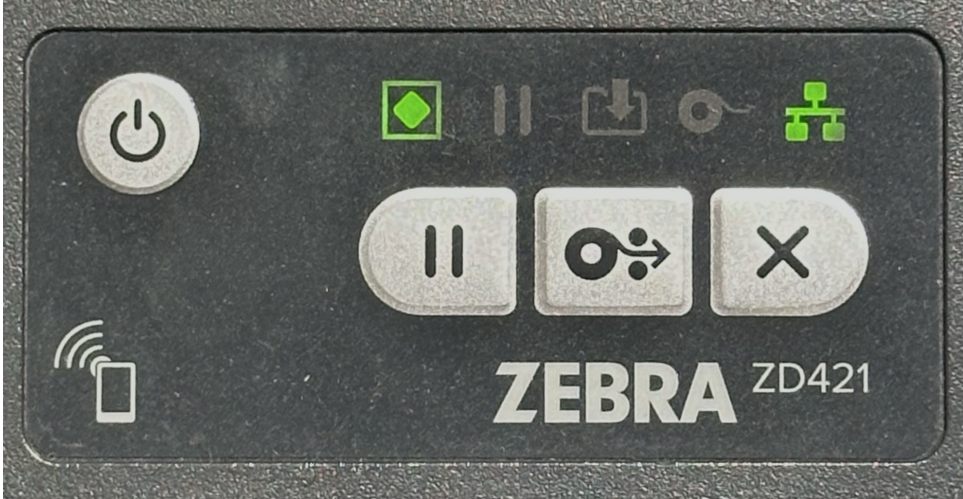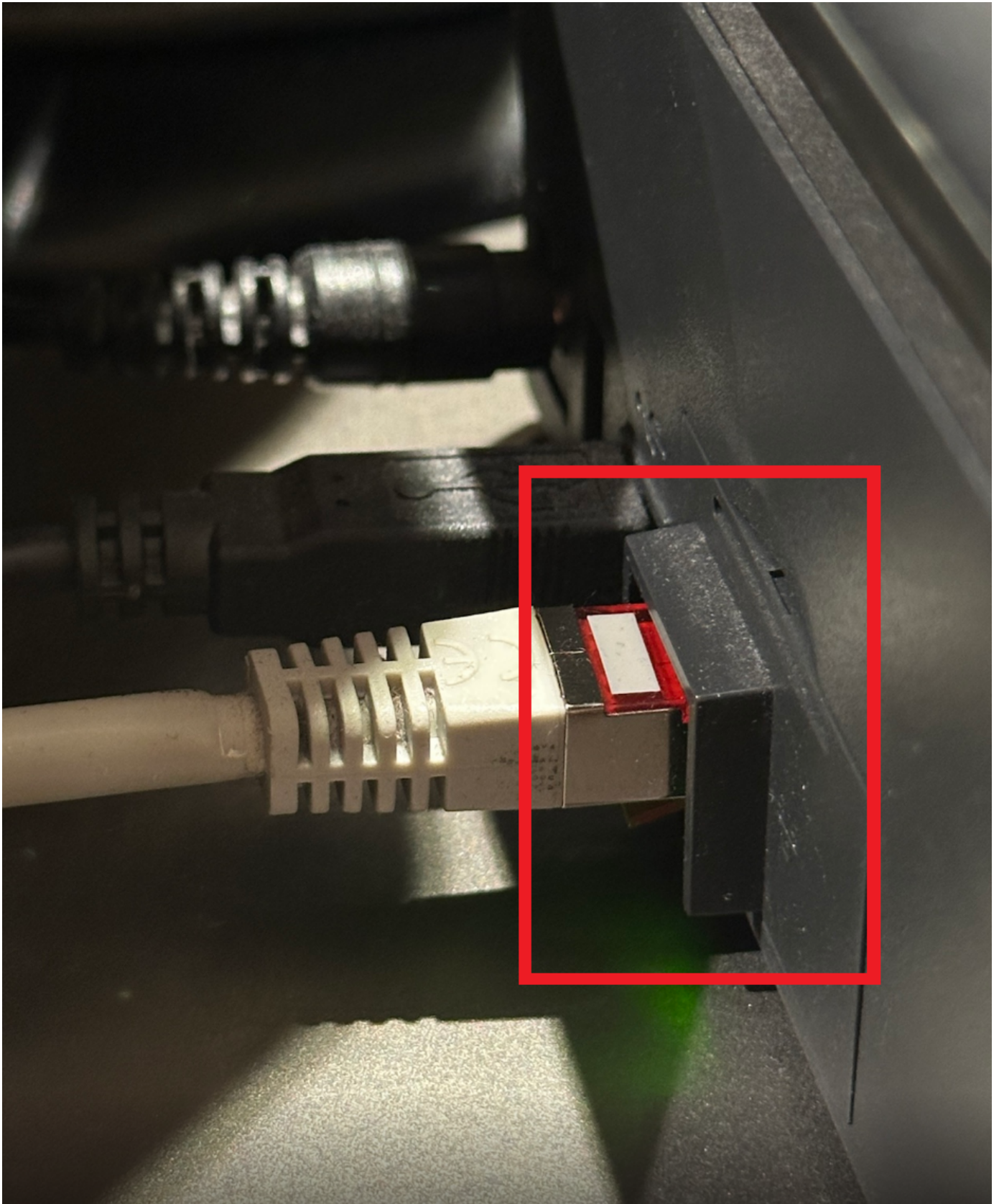# Installation Tutorial

Preparation

Before installing the Zebra Label Printer application, ensure your store meets the compatibility requirements. Check if your zebra is on the network by clicking the X button on the printer. If the ethernet icon is green then your printer is connected to the network.

Status	Image
Printer is ready to work with both NET/TCP and USB mode	
Printer is not connected to the network, it is only working with USB mode	

If you encounter issues with network connectivity, ensure the following:

Make sure you have an ethernet cable connected to your printer in the port below:

Installation Steps

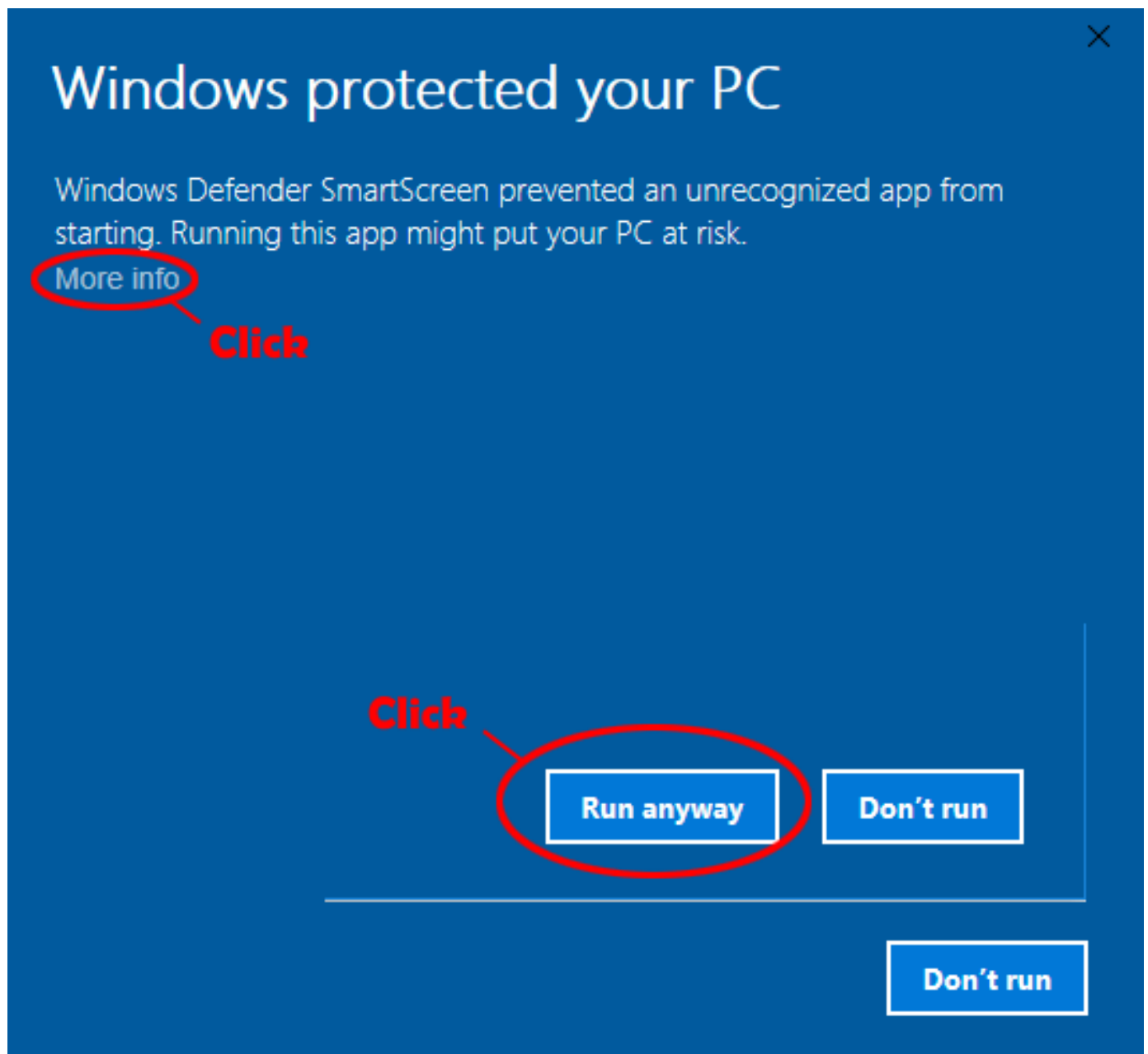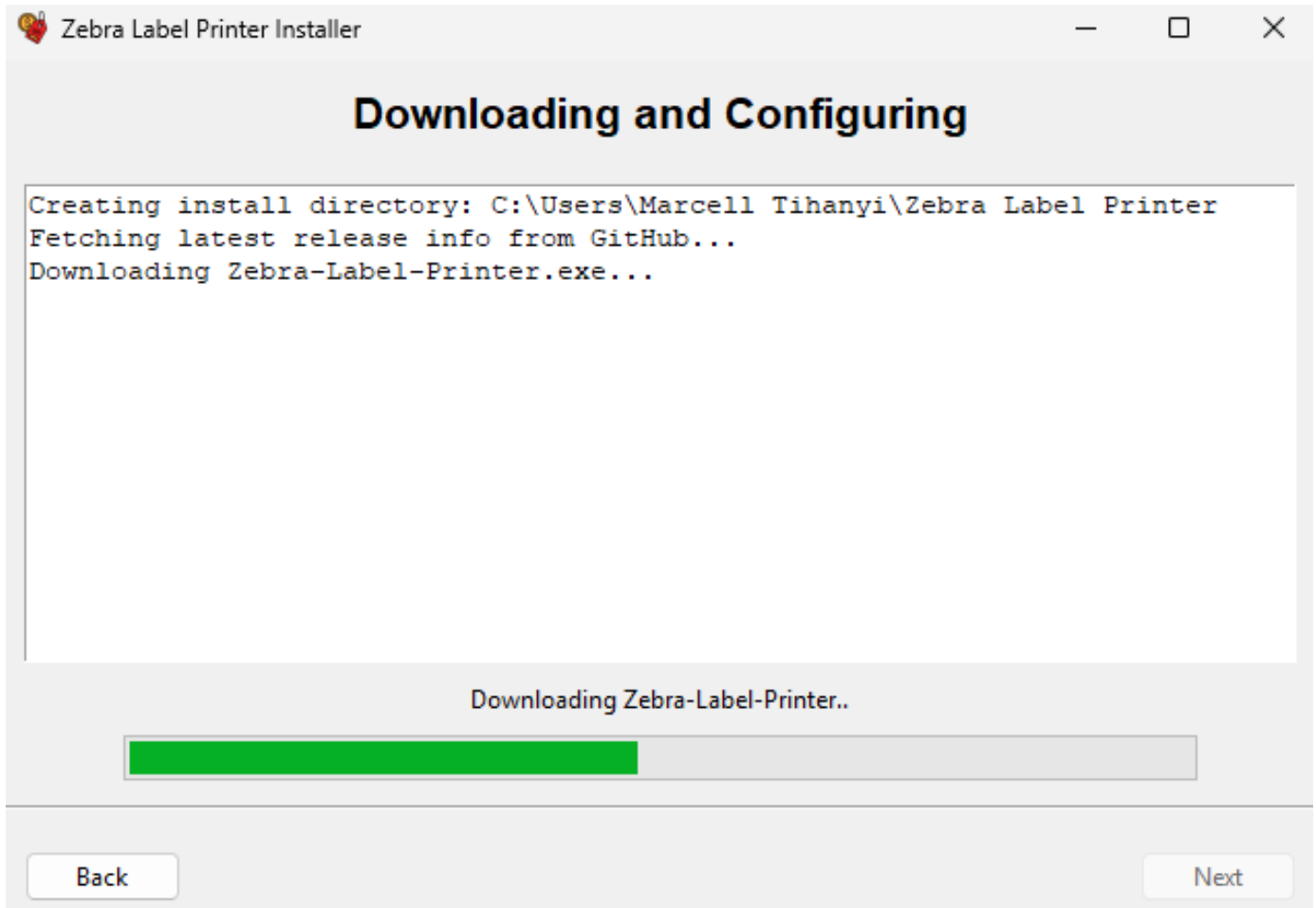1. Download the latest version of `zlp-installer.exe` from the releases page. (Click on the button below to navigate to the download page.)

[Download zlp-installer.exe](#)

1. Launch the Application and Accept Windows SmartScreen warning if it appears.

1. Follow the on-screen prompts
2. Complete the setup wizard (Don't worry if it takes a bit longer, it's normal. Grab a coffee ☐ while you wait. ☐)

Downloading Zebra-Label-Printer..

1. Launch the application from the Desktop icon or Start Menu. (If it doesn't open automatically after installation.)

First Time Configuration

The app has 3 pages at the top: **Main**, **Server Settings**, **Currency**.

1. Open `Zebra Label Printer.exe` (if it didn't open automatically after installation).
2. Go to **Server Settings**.

Option A: NET/TCP (Network printer)

1. Set **Print Mode** to `NET/TCP`.
2. Click `Find Printers` to scan your network for Zebra printers.
3. Select/enter the printer IP (and port, usually `9100`).
4. Click `Test Printer`.
5. Click `Save Configuration` (at the bottom).

Option B: USB (Local USB printer)

1. Set **Print Mode** to `USB`.
2. Select your Zebra printer from the dropdown.
3. If you don't see it, click `Refresh`.
4. Click `Test Printer`.
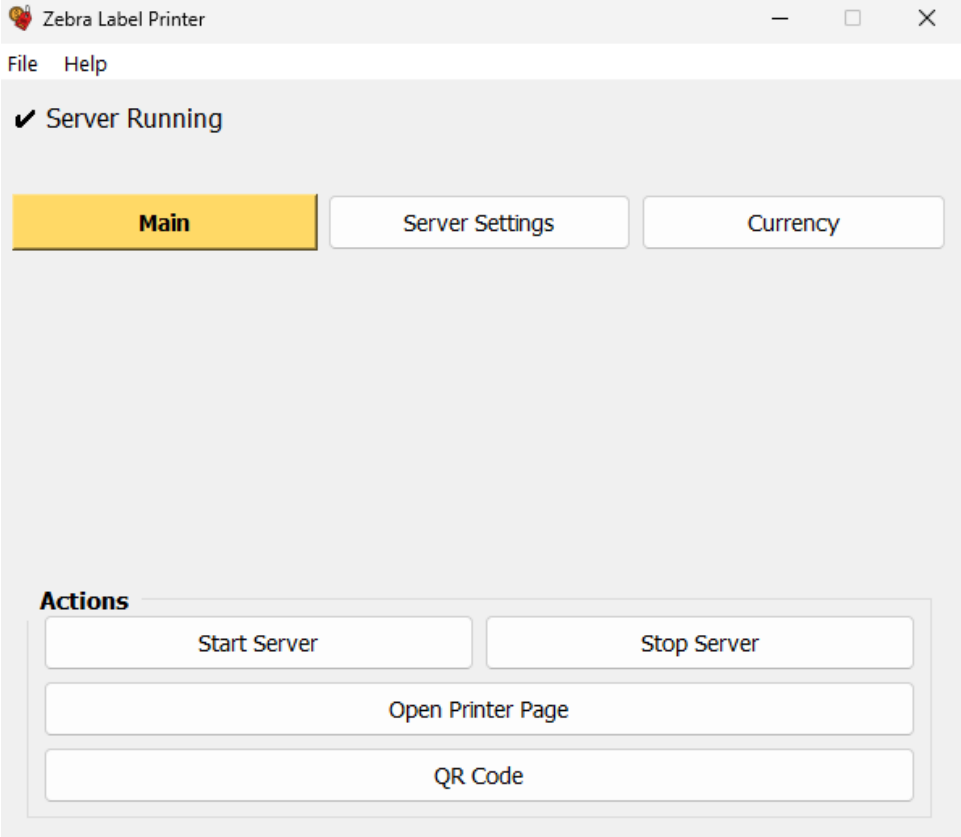5. Click `Save Configuration` (at the bottom).

Currency

1. Go to **Currency**.

2. Choose currency, price suggestion type, and decimals.
3. Click `Save Configuration` (at the bottom).
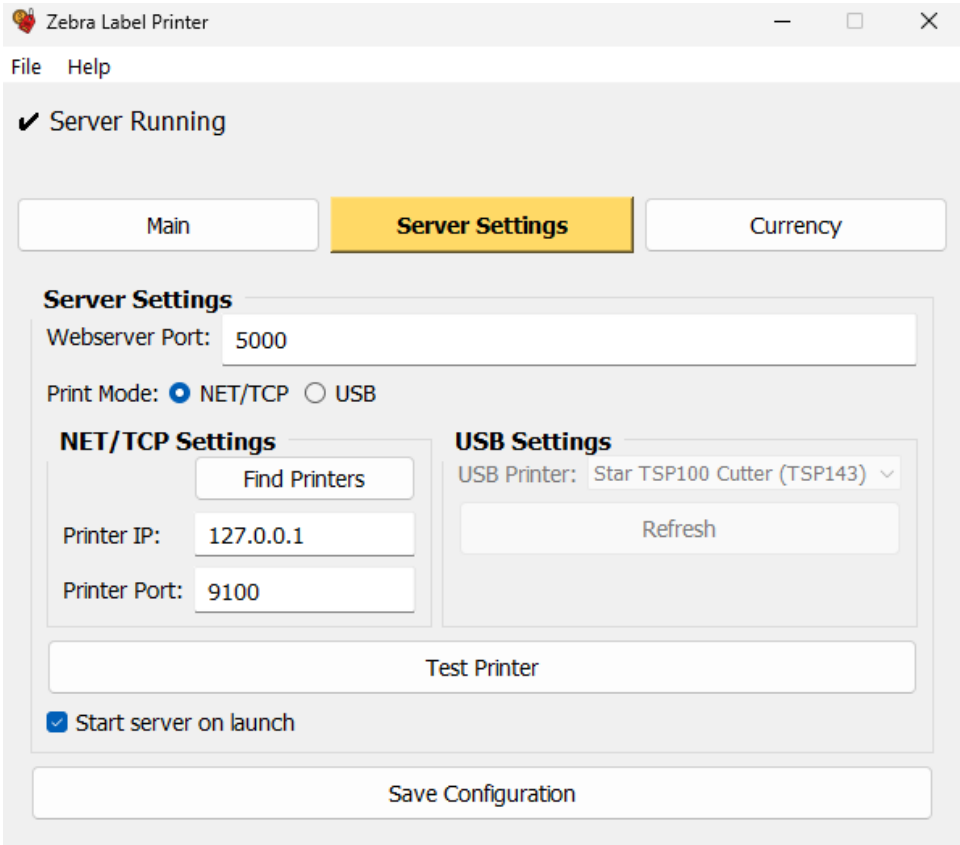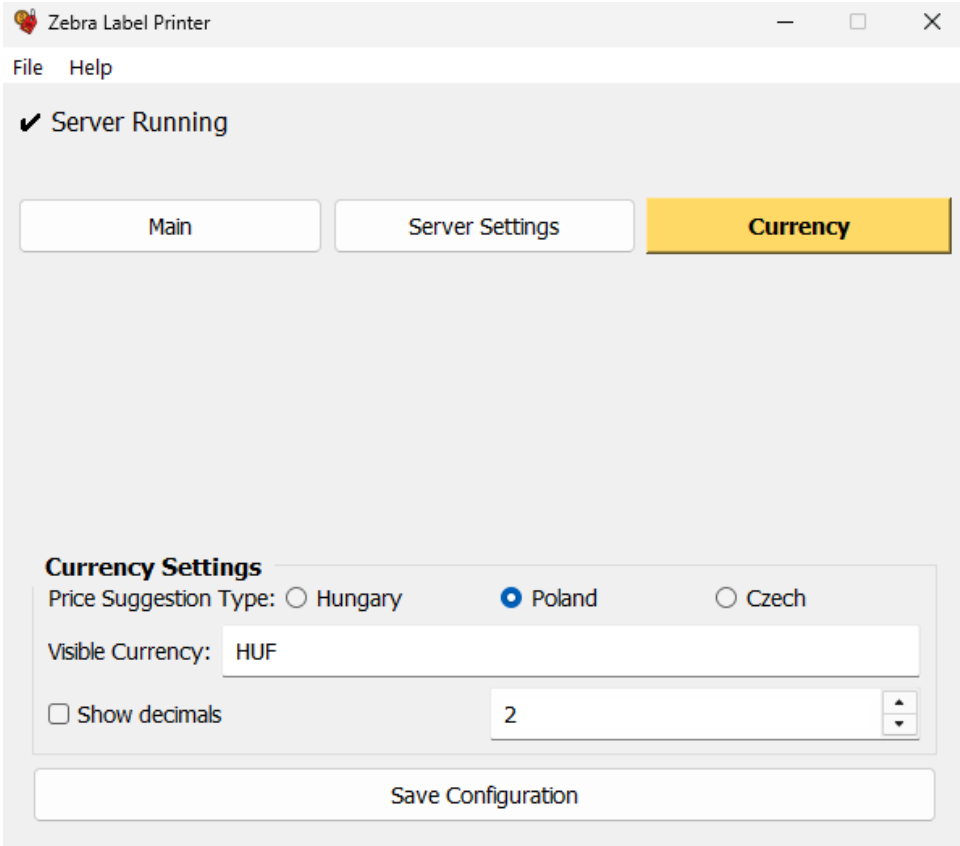
Start printing

1. Go to **Main**.
2. Click `Start Server` (if it didn't start automatically).
3. Click `Open Printer Page`.

(Example pages)

Page	Image
Main	

Page	Image
Server Settings	**Zebra Label Printer** — □ ✕ File Help ✔ Server Running [Main] [**Server Settings**] [Currency] **Server Settings** Webserver Port: 5000 Print Mode: ● NET/TCP ○ USB **NET/TCP Settings** **USB Settings** [Find Printers] USB Printer: Star TSP100 Cutter (TSP143) ⌄ Printer IP: 127.0.0.1 [Refresh] Printer Port: 9100 [Test Printer] ☑ Start server on launch [Save Configuration]
Currency	**Zebra Label Printer** — □ ✕ File Help ✔ Server Running [Main] [Server Settings] [**Currency**] **Currency Settings** Price Suggestion Type: ○ Hungary ● Poland ○ Czech Visible Currency: HUF ☐ Show decimals 2 [Save Configuration]

Notes:

• If you encounter any issues during installation or configuration, refer to the Troubleshooting section in the README.md or contact support for assistance.
• If you kept the default settings during installation, the application will create a Desktop icon and it will Start with Windows for convenience. (You just have to press the `Open Printer Page` button to start using it.)
• You can save the Web Interface link as a bookmark in your browser for easy access.

Tip: If you try to leave a page with unsaved changes, the app will ask you to Save / Discard / Cancel.

Printing Your First Label

1. In the web interface, select the price mode: "SALE PRICE" or "NORMAL PRICE".
2. Enter the price using the suggestion buttons or manually input the price.
3. Set the quantity of labels to print (default is 1, if not specified).
4. Click `Submit` to print the label.
5. Verify that the label prints correctly from your Zebra printer.

(Web Interface Screenshot)

Congratulations! You have successfully installed and configured the Zebra Label Printer application. You can now print price labels efficiently using the web interface.