



Zebra Nucleus Connector

The best way to set up your Zebra printer

Introducing **Zebra Nucleus Connector**. It makes the process of setting up and configuring your Zebra thermal printer easier and faster than it's ever been before.

A simple, intuitive interface and user-friendly, step-by-step directions guide users through the essential setup process, with a uniform experience across both desktop and mobile devices in Android, iOS, and Windows platforms, so users of any skill level can use their preferred device to configure printers like a pro.

Get your Zebra printers up and running in minutes with **Nucleus Connector**.



Get up and running in minutes



Key features

- **Simple, guided setup experience:** Enables users of any technical skill level to configure Zebra printers quickly without having to rely on tech support.
- **Fast setup and deployment:** Nucleus Connector can be used to create profiles that can easily be pushed to other printers for quick and easy use.



Four ways to set up your Zebra printers

Printers sold in the **Europe, Middle East, and Africa (EMEA)** region must comply with cybersecurity requirements outlined in the **European Radio Equipment Directive (EU RED)**. These measures are designed to protect your technology investment and your business, but they involve additional steps when onboarding new devices.

1. [Zebra Nucleus Connector](#)

This is now our preferred method for everyday printer rollouts. Use the Zebra Nucleus Connector application on your mobile device or desktop computer to find the printer and configure the settings (or simply choose a pre-configured Printer Setting Profile)—with no Internet access necessary after it's downloaded.

2. [USB mirroring](#)

For large fleet rollouts, Nucleus Connector can help you prepare a configuration file that can be applied directly to Zebra printers using a USB flash drive. When inserted, the drive transfers necessary settings and updates for a fast, consistent configuration that doesn't need an Internet connection.

3. [Zebra EU RED ASR page](#)

Printers purchased in the EMEA region require a "protected mode" password before wired or wireless setup. Visit zebra.com/asr for an interactive tool that will help you configure your Zebra printer.

4. [Command line script](#)

A Java-based software development kit (SDK) is available to help developers configure and control Zebra printers programmatically through custom applications. Contact your Zebra representative for details.



EU RED cybersecurity

All Zebra printers have enhanced security features to meet EU RED requirements. Scan the QR code or visit our [EU RED cybersecurity](#) page for more information.



Make Zebra printers, Zebra Nucleus, and Zebra Nucleus Connector part of your complete printing solution.

→ For more information, talk to your Zebra representative or visit zebra.com/nucleus-connector

