



AutoConfig

Switch workflows in an instant — without manually changing scanner settings

Your workforce and barcode scanners need the agility to respond to new challenges and ever-changing business needs. Whether you need to temporarily replace a missing cordless scanner in the backroom or add a new scanner to the self checkout lane, you want to get that scanner up and running as quickly as possible. And with Zebra's AutoConfig, you can. Simply insert or pair the Zebra cordless scanner to a different cradle and it will automatically self-configure for the new workflow — no manual configuration required. That means you can easily take a new cordless scanner and start using it right out of the box or take a scanner from anywhere else in your operations and use it where it's needed most. There's no need to wait for IT to reprogram the scanner for a different host application. You get the flexibility to adapt to changing workflow needs and your scanners are always where they can deliver maximum value.

Just pair the scanner — and it's ready to go

Scanner parameters — including symbologies, data formatting and select user preferences — are stored in the cradle and uploaded to the scanner upon pairing. Simply insert the scanner into a new cradle or scan the pairing barcode on the cradle. Within seconds, the scanner will be configured for the new use case, host application or software module.

Benefits

- Maximize scanner utilization
- Handle multiple applications with a single scanner
- Redeploy scanners without manually configuring settings
- Minimize downtime caused by a misplaced scanner

Easily change workflows

You can use AutoConfig to handle multiple workflows from the manufacturing floor to the retail store. For example, a store associate can take a scanner from the customer service desk, bring it to the backroom and pair it to the cradle that is used with the store's inventory application. Upon pairing to the cradle, the scanner will now be configured for all the right data formatting configurations for the inventory application.

In the warehouse, a worker can take a scanner from use on a forklift, walk over to a shipping station and pair it to the cradle that is used with the shipping application. When paired, the scanner will automatically be reconfigured to have all the right data formatting configurations for use with the shipping station application.

Enable AutoConfig in seconds

It's amazingly simple to configure a cradle for AutoConfig with 123Scan, Zebra's complimentary wizard-based software utility. Simply open 123Scan, search for AutoConfig and click to enable. Alternatively, you can scan a configuration barcode located in your scanner's Product Reference Guide to enable AutoConfig. Note that AutoConfig is disabled by default.

No special hardware required

AutoConfig is supported on the standard desktop, presentation or forklift cradle that shipped with your scanner. Existing customers can easily add AutoConfig support by updating the firmware for their scanner and cradle.

Supported Parameters

The following are samples of supported parameters. Additional parameters may be added in the future and may vary by scanner model. Please consult your scanner's Product Reference Guide for an authoritative list of supported parameters.

Symbologies

- 1D and 2D symbologies
- DPM parameters

Data formatting and parsing rules

- Advanced Data Formatting (ADF)
- Multicode Data Formatting (MDF)
- UDI Scan+
- BloodBag Parse+
- Label Parse+

User preferences

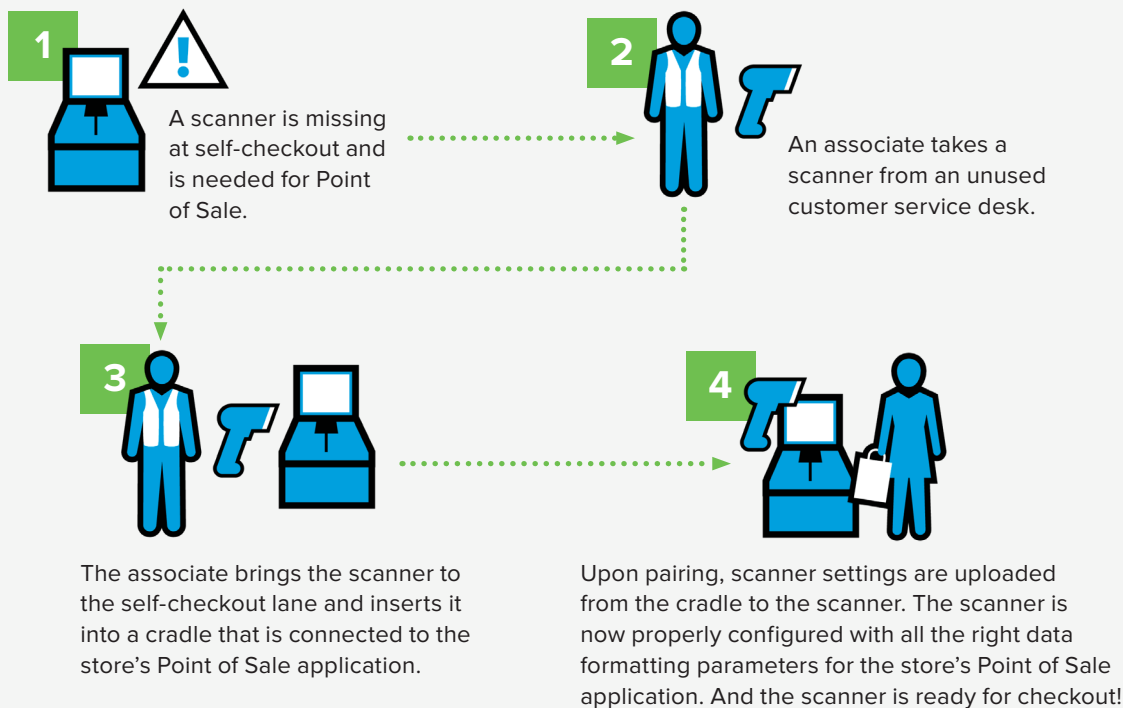
- Picklist mode
- Beeper feedback
- Illumination brightness
- And more...

Scanner Bluetooth settings

- Virtual Tether scanner configurations
- Battery Preservation Mode
- FIPS

NOTE: Cradle-specific parameters, such as the host interface, and host-controlled Bluetooth radio protocol parameters, including Radio Output Power, are not uploaded to the scanner as they are always defined by the cradle/host.

AutoConfig Workflow: Retail Scenario



NA and Corporate Headquarters
+1 800 423 0442
inquiry4@zebra.com

Asia-Pacific Headquarters
+65 6858 0722
contact.apac@zebra.com

EMEA Headquarters
zebra.com/locations
contact.emea@zebra.com

Latin America Headquarters
+1 847 955 2283
la.contactme@zebra.com