

Zebra Healthcare Scanners



ZEBRA

Configuration and Quick Setup Guide

Cerner

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Introduction

This Quick Setup Guide is intended to be used for initial configuration testing of the most common settings in the Zebra healthcare scanners for Cerner. Refer to the scanner's Product Reference Guide and Zebra's free 123Scan utility for a comprehensive list of all available configuration settings.

For more information on 123Scan, go to: zebra.com/123Scan.

For the scanner's Product Reference Guide, go to: zebra.com/support.

Useful Barcodes

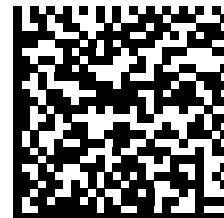


NOTE: An asterisk (*) indicates the default setting.

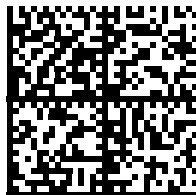
Cerner Configurations



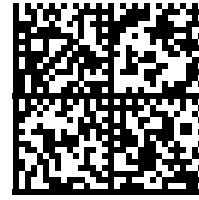
**Millennium
Data + TAB**



**HNA
Data + ENTER**

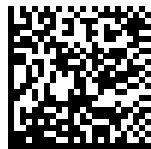


**CareAware and PowerChart Specimen
Collection
ALT [+ Data + TAB**



Pharmacy
Replace <GS> with |

Note: <GS> is Group Separator and | is pipe.



Blood Bank
Enable Codabar and set minimum character
length to 3, ISBT-128, and ISBT Concatenation

Picklist Mode

Scan one of the following barcodes to select a Picklist Mode. In this mode, you can pick out and decode a barcode from a group of barcodes that are printed close together by placing the aiming pattern on the barcode you want to decode.

- **Enable Picklist Mode in Hand-held Mode** - Only decode the barcode under the Aiming Dot.
- **Disable Picklist Mode Always** (default) - Decode any found barcode.



Enable Picklist Mode in Hand-held Mode



*** Disable Picklist Mode Always**

Hands-Free Mode

Scan one of the following bar codes to enable or disable the Hands-free mode:

- **Enable Hands-free Mode** (default) - The scanner auto-triggers when it is in the Intellistand.
- **Disable Hands-free Mode** - The scanner must be hand-triggered.



* Enable Hands-free Mode



Disable Hands-free Mode

ISBT Blood Bag Concatenation

Select an option for concatenating pairs of ISBT code types:

- **Enable ISBT Concatenation** (default) - Two ISBT barcodes are required for decode.
- **Disable ISBT Concatenation** - ISBT barcodes are decoded as individual barcodes.
- **Autodiscriminate** - If a pair of ISBT barcodes is present, the scanner concatenates the barcodes. Or else, a single barcode is transmitted.



* Enable ISBT Concatenation



Disable ISBT Concatenation



Autodiscriminate ISBT Concatenation

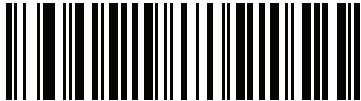
Lamp Mode



NOTE: This parameter is applicable to the CS60-HC and DS8178-HC with CR8178-PC cradle only.

This parameter enables or disables the Lamp Mode feature.

- **Enable Lamp Mode without Scanning** (default) - Press the PAGE button on the cradle to turn on the Lamp.
- **Disable Lamp Mode** - The Lamp Mode is disabled.



* **Enable Lamp Mode without Scanning**



Disable Lamp Mode

Set Factory Defaults

Scan the **Set Factory Defaults** barcode below to eliminate all custom default values and set the digital scanner to factory default values.



Set Factory Defaults

