

# Zebra Evolution Update for Scanners

The following scanner updates have been released in the last quarter (July through September of 2022). [Subscribe to this notification.](#)

- [Firmware - What's new](#)
- [Software Tools - What's New](#)

## Firmware - What's New

For information on previous plugin / firmware releases see the release notes in [123Scan](#).

Supported Models	DS3608-SR DS3608-DL DS3608-ER DS3608-HD DS3608-HP
Plug-in Names	DS3608-STANDARD SR MODELS-S-025 DS3608-STANDARD DL MODELS-S-004
Firmware	PAACJS00-010-R03
Release Notes	***** * Release CAACJS00-010-R03 - July 2022 ***** 1. For DS3608-DL units, updated DL Parser to support NY enhanced licenses
Release Date	2022-07-01

Supported Models	DS3678-SR DS3678-DL DS3678-ER DS3678-HD DS3678-HP FLB3678-C1 STB3678-C1
Plug-in Names	DS3678-STANDARD SR MODELS + CRADLE-S-030 DS3678-STANDARD SR MODELS-No cradle-S-014 DS3678-STANDARD DL MODELS + CRADLE-S-004 DS3678-STANDARD DL MODELS-No cradle-S-004
Firmware	PAACKS00-010-R03
Release Notes	***** * Release SAACKS00-010-R03 * Scanner : CAACKS00-010-R03 - July 2022 * Cradle : CAACNS00-005-R00 - Dec 2021 ***** 1. For DS3678-DL units, updated DL Parser to support NY enhanced licenses
Release Date	2022-07-01

Supported Models	DS7708-SR
Plug-in Names	DS7708-COMMON SR MODELS-S-031
Firmware	PAACQS00-005-R00
Release Notes	***** * Firmware Version : CAACQS00-005-R00 - August 2022 ***** 1) Added NCR protocol over RS232 and CDC 2) Added Datalogic protocol over RS232 and CDC 3) Added additional attributes for TGCS hosts
Release Date	2022-08-26

Supported Models	LI3608-SR
Plug-in Names	LI3608-STANDARD SR MODELS-S-017
Firmware	PAACLS00-005-R01
Release Notes	***** * Release CAACLS00-005-R01 - Spetember 2022 ***** - Changed default for Keyboard Wedge to IBM PC/AT & IBM PC Compatibles - USB extended asset feature - Datalogic variant support
Release Date	2022-09-21

Supported Models	LI3678-SR FLB3678-C1 STB3678-C1
Plug-in Names	LI3678-STANDARD SR MODELS + CRADLE-S-009
Firmware	PAACMS00-005-R01
Release Notes	***** * Release : SAACMS00-005-R01 * Scanner : CAACMS00-005-R01 - September 2023 * Cradle : CAACNS00-005-R00 ***** 1. Virtual Tether feature with ultra low power
Release Date	2022-09-21

Supported Models	DS3678-HP FLB3678-C1 STB3678-C1
Plug-in Names	DS3678-HP KBD_DISP MODELS + CRADLE-S-009
Firmware	PAAFHS00-002-R05
Release Notes	***** * Release SAAFHS00-002-R05 - July 2022 ***** - Bug fixes
Release Date	2022-07-07

Supported Models	DS3678-HP
Plug-in Names	DS3678-HP KDB_DISP MODELS-No cradle-S-009
Firmware	PAAFHS00-002-R05
Release Notes	***** * Release CAAFHS00-002-R05 - July 2022 ***** - Bug fixes
Release Date	2022-07-07

Supported Models	DS457-SR DS457-DL DS457-HD
Plug-in Names	DS457-COMMON MODELS DL V2.0-S-006 DS457-COMMON MODELS V2.0-S-006
Firmware	PAADOS00-003-R01
Release Notes	***** * Firmware Version : CAADOS00-003-R01 - September 2022 ***** 1. Added Advanced Data Formatting (ADF) to SSI serial and SSI over USB CDC

	2. For DS457-DL, updated DL Parser to support NY Enhanced License format
Release Date	2022-09-28

Supported Models	RS51B0-LB RS51B0-LE RS51B0-LN RS51B0-TB RS51B0-TE RS51B0-TN RS51B0-WB RS51B0-WE
Plug-in Names	RS51B0-STANDARD MODELS-S-004
Firmware	PAAEXS00-001-R07
Release Notes	***** * CAAEXS00-001-R07 - Apr 2020 ***** 1) This plugin supports all SKUs of RS5100. 2) STB3678 cradle support, Zebra Scanner SDK support added. 3) USB trigger, vibrator, Lanyard, Back-of-Hand support added. 4) SPP features Image Capture and commands added.
Release Date	2022-08-23

### Software Tools - What's New

Download available at Zebra's [Scanner Software Support](#) site.

#### Barcode Scanner SDK for Windows Version 3.06.0023 - 10/2022

1. Enhanced OPOS Driver,
  - a. Updated driver to meet newest GS1 specification: Scan Data Type displayed for GS1 Databar is now "SCAN\_SDT\_GS1DATABAR" and for GS1 Databar Expanded is now "SCAN\_SDT\_GS1DATABAR\_E".
2. Enhanced JPOS Driver,
  - a. Enhanced driver to support NCR requested "HealthCheck" label IDs.
  - b. Bug fix - "Get Error Response" API now returns the correct error on Read Weight in Scale.
  - c. Minor UI optimizations in the JPOS Sample Application for Windows.

#### Barcode Scanner SDK for Linux Version 4.4.1-30 - 10/2022

1. Enhanced SDK Sample Application,
  - a. Added Page motor support to the SDK Sample Application.
  - b. Now the Scale tab is disabled when the connected device is not a Zebra scale.
2. Bug fix - Resolved inconsistency in "get all RSM values" responses.
3. Enhanced JPOS Driver,
  - a. Enhanced driver to support NCR requested "HealthCheck" label IDs.
  - b. Bug fix - "Get Error Response" API now returns the correct error on Read Weight in Scale.
  - c. Minor UI optimizations in the JPOS Sample Application for Windows.
4. Enhanced firmware update in non-bulk mode to generate continuous firmware update events in SDK. Note bulk mode already works this way.

#### Barcode Scanner SDK for Android Version 2.6.10 - 10/2022

1. Added Android 13 support.

#### Barcode Scanner SDK for iOS Version 1.4.35 - 10/2022

1. Added iOS 16 support. Note iOS 13 and older versions no longer supported by Zebra's SDK.

2. Bug fix - If 1st paired scanner disconnects/goes out of range and new 2nd scanner paired, the Scanner Control App (SCA) and iOS SDK now interact properly with 2nd scanner.

To unsubscribe from notifications, go to: [Unsubscribe](#)