



Release Notes – Zebra RS5000x - CAAHHS00-001-R00

Highlights

The RS5000x Ring Scanner is a wearable barcode scan solution for both 1D and 2D barcode symbologies. The RS5000x is compatible with Zebra WT6X mobile computers.

Description

1. This is the initial firmware release for RS5000x.

Software Packages

Description	Version
Build Number	CAAHHS00-001-R00

Known Constraints

- Updating RS5000x firmware with Zebra Device Central application on WT6300 with LifeGuard Updates between 13-26-09.00-TG-U00 and 13-32-14.00-TG-U00 is not working. This will be rectified in a future LifeGuard update. Please contact support for more details.

Installation Instructions

On a WT6X device using Zebra Device Central application

1. Connect the Zebra mobile computer to your PC
2. To see the Zebra mobile computer device's filesystem on your PC, in the notification bar, select "USB Charging this device" and select "Transfer files".
3. Copy the firmware file to "Internal storage > Android > data > com.symbol.devicecentral" directory.
4. Connect the RS5000x with the Zebra mobile computer WT6X
5. Start "Device Central" app.
6. Select the RS5000 scanner from the scanner list.
7. Select "Firmware Update".
8. Select "BROWSE FILE" and select the firmware file.
9. Select "UPDATE FIRMWARE"

10. Select “Yes” on the dialog and firmware update will start.
11. The download progress is shown in the system notification and upper left corner of the WT6X screen
12. Once the update process is completed, press the trigger button and confirm illumination can turn on. If not, wait and retry
13. For normal operation of the scanner, unplug and re-plug and scanner.

On a WT6X device using StageNow application

1. Connect the Zebra mobile computer to your PC
2. Copy the firmware file to Android device.
3. Connect the RS5000x with the Zebra mobile computer WT6X
4. Launch StageNow(version 3.3)
5. Select ‘Create a new profile’
6. Select MX version 6.2 or higher and create an Xpert Mode Wizard
7. After choosing Xpert Mode, add RemoteScannerMgr from the setting list
8. For action, select “Update Scanner Firmware” in the RemoteScannerMgr temple and enter the firmware path on device (e.g. /sdcard/CAAHHS00-001-R00D0.DAT)
9. Follow the wizard and create a PDF417JS Type Barcode for the created profile
10. Connect RS5000x to WT6X
11. On the WT6X, launch StageNow client app
12. Scan the barcode to start downloading
13. The download progress is shown in the system notification and upper left corner of the WT6X screen
14. Once the update process is completed, press the trigger button and confirm illumination can turn on. If not, wait and retry
15. For normal scanner operation, unplug and re-plug.

Addendum

Device Compatibility

This software release has been approved for use on the following devices.

Part Number	Description
RS5000X-TCFSSWR	RS5000X Corded Wearable Scanner, SE4770 2D Imager, Short Cable, Standard Finger Trigger, Worldwide

Revision History

Rev	Description	Date
1.0	Initial release	September 3, 2024