BARTEC

FAQ - Frequently Asked Questions

Touch Computer Reset Options

Relevant for

• Touch Computer TC77^{ex}-NI

Status: October 2023

Reservation: Technical data subject to change without notice. Changes, errors and misprints may not be used as a basis for any claim for damages.

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em-support@bartec.com http://automation.bartec.de www.bartec.com

Touch Computer TC77ex-NI FAQ: Touch Modes

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1. Information of this FAQ



Read carefully before commissioning the device.

The FAQ is an additional description to the available Quick Start Guide and part of the device. The FAQ is directed at all persons who are entrusted with handling the device.

Knowledge of the safety instructions and warnings in this FAQ and strict compliance with them is essential for safe handling.

- Carefully read the FAQ and especially the safety instructions before using the device.
- Make the FAQ accessible to all people who are entrusted with handling the device.

Warnings are used in this FAQ - Frequently Asked Questions to warn of the risks of damage to property and personal injuries.

Symbol	Explanation
í	Important advice and information for the effective, efficient and environmentally sound use of the product.

1.1 Reference documents



All documents are available online from the following websites:

BARTEC: <u>www.bartec.com</u> or <u>https://automation.bartec.de/mobileE.htm</u>

Document BARTEC	Explanation
Quick Start Guide of:	It contains:
Touch Computer TC77ex-NI	 Guidelines on commissioning and the safe use of hand-held scanners (including installation, safety information related to explosion protection and information regarding programming)
User Guide (Zebra):	It contains:
Touch Computer TC77ex-NI	Guidelines for commissioning and general use of the devices (including installation, settings and information on programming)
Integrator Guide (Zebra):	It contains:
Touch Computer TC77 ^{ex} -NI	• This guide provides information about setting up and configuring the device and its accessories.

2. About Reset Options

The device supports different ways for device reset.

The individual reset options are described in more detail in the following chapters.

Reset name	Hardware or software reset	Short description
Soft reset	Hardware / key combination	Press of Power On/Off key opens a menu with option for Power Off or Restart.
Hard reset	Hardware / key combination	Key combination performs a device reboot.
Enterprise reset	Software	An Enterprise Reset erases all user data in the /data partition, including data in the primary storage locations (/sdcard and emulated storage).
Factory reset	Software	A Factory Reset erases all data in the /data and /enterprise partitions in internal storage and clears all device settings. A Factory Reset returns the device to the last installed operating system image.
Google reset options for Android	Software	Standard reset options from Google for every Android version. The reset options allow the reset of the whole device or specific modules or apps.

The following descriptions are written based on Android 10 on Touch Computer TC77^{ex}-NI. The procedure can vary on other Android versions or devices.



The correct procedure is always described in the appropriate user guide of Zebra. Images from the Recovery Wizard may be from other devices, but are identical in terms of system structure.

All documents are available online from the following websites:

BARTEC: www.bartec.com or https://automation.bartec.de/indexE.htm

Zebra: https://www.zebra.com/us/en/support-downloads/mobile-computers/handheld/tc77.html



The following Zebra article can be used as additional resource for instructions about reset options.

https://supportcommunity.zebra.com/s/article/Performing-a-factory-reset?language=en_US

2.1 Buttons for navigation

Navigation buttons	Button actions	Picture
1. Power On/Off button	Open drop down menu for following actions: Turn device Off Restart device Take a screenshot Action required for: Soft reset Hard reset Enterprise reset Factory reset Activate action in Android Recovery Wizard menu	1. Power On/Off
2. Push-To-Talk (PTT) button	Action required for: • Enter Android Recovery Wizard	
3. Volume Up button	 Action required for: Hard Reset (Volume Up) Navigation in Android Recovery Wizard menu 	
4. Scan button	Action required for: • Hard Reset	

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Soft reset 3.

Perform a soft reset if applications stop working.

- 1. Press and hold the **Power button** until the menu appears.
 - Press the red marked button on picture.



2.



3. The device reboots.



4. Hard reset

ATTENTION

Performing a hard reset with a micro SD card installed in the device may cause damage or data corruption to the micro SD card. All un-saved data is lost after performing a hard reset.

Perform a hard reset if the device stops responding.

1. Simultaneously press the **Power**, one of the **Scan** and **Volume Up** buttons for at least four seconds. *Press simultaneously the red marked buttons on picture.*



- 2. When the screen turns off, release the buttons.
- Subject to technical changes. 10/2023

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3. The device reboots.



5. Enterprise reset

An "Enterprise Reset" erases all user data in the /data partition, including data in the primary storage locations (/sdcard and emulated storage).

Before performing an "Enterprise Reset", provision all necessary configuration files and restore after the reset.

Perform "Enterprise Reset" using ADB, micro SD card, USB device or you can do it via tools as StageNow.

5.1 Downloading the Enterprise Reset Package

Download from Zebra Support & Download page:

To download the system update package:

- 1. Go to the Zebra Support & Downloads web site, www.zebra.com/support.
- 2. Select the category Mobile Computer.
- 3. Select the TC77 series.
- 4. Select the operating systems. In this category, you can find the Enterprise and Factory reset files.
- 5. Download the appropriate "Enterprise Reset" file to a host computer

Download from BARTEC Download page:

To download the system update package:

- 1. Go to the BARTEC Support & Downloads web site, https://automation.bartec.de/indexE.htm
- 2. Select the category Mobile Computing.
- 3. Select the TC77^{ex} series.
- 4. Select the category "Tools & Drivers". In this category, you can find the Enterprise and Factory reset files.
- 5. Download the appropriate "Enterprise Reset" file to a host computer

5.2 Using micro SD card

It is strongly recommended that prior to use, you must format the microSD card on the device.

- 1. Copy the Enterprise Reset zip file to the root of the microSD card.
 - A. Copy the zip file to a microSD card using a host computer (see Zebra user or integrator guide chapter "USB Communication" for more information) and then installing the microSD card into the device (see Zebra user or integrator guide chapter "Replacing the microSD Card" for more information).
 - **B.** Connect the device with a microSD card already installed to the host computer and copy zip file to the microSD card. See USB Communication for more information. Disconnect the device from the host computer.
- 2. Press and hold the Power button until the menu appears.
- 3. Touch Reboot.
- 4. Touch OK. The device resets.
- 5. Press and hold the **Push-To-Talk** button until the device vibrates. The System Recovery screen appears.



6. Press the Volume Up and Down buttons to navigate to Apply upgrade from SD card.



7. Press the Power On/Off button.

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8. Use the Volume Up and Down buttons to navigate to the Enterprise Reset file.



 Press the Power On/Off button. The Enterprise Reset occurs and then the device returns to the Recovery screen.

Check if update was successful. Message "Install from SD card complete" appears.



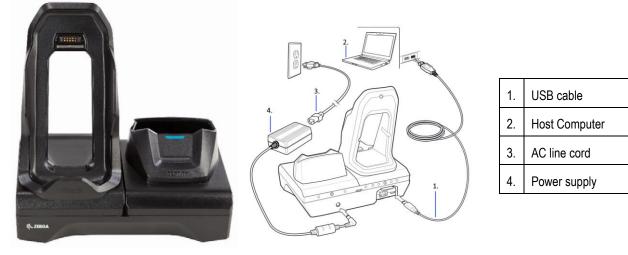
- 10. Make sure that Reboot system now is selected
- 11. Press the Power On/Off button and system reboots.



5.3 Using USB drive

The procedure for USB drive is identical to micro SD card procedure.

Only difference is that you need a base station (cradle) type G7-A0Z0-0037 (and further required accessories) and a USB drive to connect it to the docking station.



The "factory reset" files must be copied to the USB drive.



If you enter the "Android Recovery Wizard" then you must select "Apply upgrade from USB drive".

Please follow for the other steps the instruction in chapter "5.2 using micro SD card".



5.4 Using ADB

To perform an "Enterprise Reset" using ADB:

- 1. On the device, swipe down from the Status bar to open the Quick Access panel and then touch the icon
 - to enter the settings menu.
- 2. Go to Settings > About phone (or About device).
- 3. Locate the **Build number** and **tap on it 7 times** until the pop-up message appears "You are now a developer"
- 4. Go back to Settings > System > Advanced > Developer options
- 5. Turn on the Developer options then enable the USB debugging option.

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- 6. Connect the Android device to your Windows PC (host computer). Refer to your device user manual for the required device cradle and cable.
- 7. Open the **Command Prompt** (cmd.exe), change the directory to the location of the **Android Debug Bridge** executable (adb.exe), and run the command **adb. devices**. Refer to label

To download **ADB**, refer to this article: <u>Setup and Configure ADB on Zebra Android</u> <u>Devices</u>. ADB is <u>not</u> a Zebra or BARTEC tool and is provided by Google.



Download and install the <u>Support and Downloads: Android USB driver</u>. To edit your Windows system variable (PATH) to include the path to adb.exe, go to <u>chapter 9</u> or click <u>here</u>.

8. The device will prompt for authorization (Allow USB debugging?). Tap Allow to enable the access.



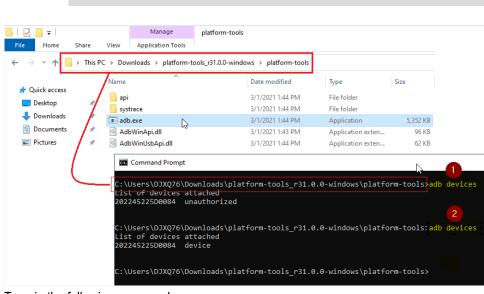
 Once it is authorized, type in adb devices. It will display the <Serial Number> device. See type label on the TC77^{ex}-NI.

If device number does not appear, ensure that ADB drivers are installed properly.

The following displays:

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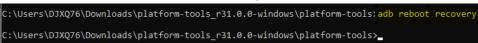
List of devices attached



10. Type in the following command:

adb reboot recovery

Your device will reboot to the Android Recovery screen.



- 11. Press Enter. The System Recovery screen appears.
- 12. If your device is locked or unable to go to the **Settings**, you can enter the **Android Recovery** screen by following these steps:
 - a) Restart the device.
 - b) Press and hold the Push-To-Talk button until the device vibrates.
 - c) The Android Recovery screen appears.
- 13. Press the Volume Up and Down buttons to navigate to Apply upgrade from adb.



14. Press Power On/Off button.

Touch Computer TC77^{ex}-NI FAQ: Reset Options

15. Use the Volume Up and Down buttons to navigate to Full OTA Package.



- 16. Press Power button.
- 17. On the host computer command prompt window type:

adb sideload <file>

where: <file> = the path and filename of the zip file.

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The picture is created as an example with factory reset file.

- **18.** Press Enter key twice. The "Enterprise Reset" package installs and then the Recovery screen appears.
- **19.** Once the enterprise reset is complete, (device-side message at the bottom reads **'Install from ADB complete'** the device returns to the Android Recovery screen.
- 20. Make sure that Reboot system now is selected
- 21. Press the Power button to reboot the device.

6. Factory reset

A "Factory Reset" erases all data in the /data and /enterprise partitions in internal storage and clears all device settings. A "Factory Reset" returns the device to the last installed operating system image. To revert to a previous operating system version, re-install that operating system image.

See chapter "Performing a System Update" in Zebra "Integration Guide" for more information.

Perform "Factory Reset" using ADB, micro SD card, USB device or you can do it via tools as StageNow.

6.1 Downloading the Factory Reset Package

Download from Zebra Support & Download page:

To download the system update package:

- 1. Go to the Zebra Support & Downloads web site, www.zebra.com/support.
- 2. Select the category Mobile Computer.
- 3. Select the TC77 series.
- 4. Select the operating systems. In this category, you can find the Enterprise and Factory reset files.
- 5. Download the appropriate "Factory Reset" file to a host computer

Download from BARTEC Download page:

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- 1. Go to the BARTEC Support & Downloads web site, https://automation.bartec.de/indexE.htm
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- 3. Select the TC77^{ex} series.
- 4. Select the category "Tools & Drivers". In this category, you can find the Enterprise and Factory reset files.
- 5. Download the appropriate "Factory Reset" file to a host computer

6.2 Using micro SD card

It is strongly recommended that prior to use, you must format the microSD card on the device.

- 1. Copy the Factory Reset zip file to the root of the microSD card.
 - A. Copy the zip file to a microSD card using a host computer (see Zebra user or integrator guide chapter "USB Communication" for more information) and then installing the microSD card into the device (see Zebra user or integrator guide chapter "Replacing the microSD Card" for more information).

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- **B.** Connect the device with a microSD card already installed to the host computer and copy zip file to the microSD card. See USB Communication for more information. Disconnect the device from the host computer.
- 2. Press and hold the **Power** button until the menu appears.
- 3. Touch Reboot.
- 4. Touch OK. The device resets.
- 5. Press and hold the **Push-To-Talk** button until the device vibrates. The System Recovery screen appears.



6. Press the Volume Up and Down buttons to navigate to Apply upgrade from SD card.



7. Press the Power On/Off button.

8. Use the Volume Up and Down buttons to navigate to the Factory Reset file.



9. Press the Power On/Off button. The Factory Reset occurs and then the device returns to the Recovery screen.

Check if update was successful. Message "Install from SD card complete" appears.



- 10. Make sure that Reboot system now is selected
- 11. Press the Power On/Off button and system reboots.



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6.3 Using USB drive

The procedure for USB drive is identical to micro SD card procedure.

Only difference is that you need a base station (cradle) type G7-A0Z0-0037 (and further required accessories) and a USB-C drive to connect it to the docking station.



The "factory reset" files must be copied to the USB drive.



If you enter the "Android Recovery Wizard" then you must select "Apply upgrade from USB drive".

Please follow for the other steps the instruction in chapter "6.2 using micro SD card".



6.4 Using ADB

To perform a "Factory Reset" using ADB:

- On the device, swipe down from the Status bar to open the Quick Access panel and then touch the icon
 to enter the settings menu.
- 2. Go to Settings > About phone (or About device).
- 3. Locate the **Build number** and **tap on it 7 times** until the pop-up message appears "You are now a developer"
- 4. Go back to Settings > System > Advanced > Developer options
- 5. Turn on the Developer options then enable the USB debugging option.

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- 6. Connect the Android device to your Windows PC (host computer). Refer to your device user manual for the required device cradle and cable.
- 7. Open the **Command Prompt** (cmd.exe), change the directory to the location of the **Android Debug Bridge** executable (adb.exe), and run the command adb. devices. Refer to label

To download **ADB**, refer to this article: <u>Setup and Configure ADB on Zebra Android</u> <u>Devices</u>. ADB is <u>not</u> a Zebra or BARTEC tool and is provided by Google.



Download and install the <u>Support and Downloads: Android USB driver</u>. To edit your Windows system variable (PATH) to include the path to adb.exe, go to <u>chapter 9</u> or click <u>here</u>.

8. The device will prompt for authorization (Allow USB debugging?). Tap Allow to enable the access.



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 Once it is authorized, type in adb devices. It will display the <Serial Number> device. See type label on the TC77^{ex}-NI.

The following displays:

List of devices attached



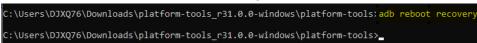
If device number does not appear, ensure that ADB drivers are installed properly.

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10. Type in the following command:

adb reboot recovery

Your device will reboot to the Android Recovery screen.

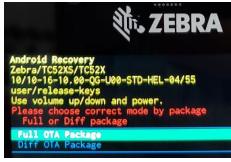


- 11. Press Enter. The System Recovery screen appears.
- **12.** If your device is locked or unable to go to the **Settings**, you can enter the **Android Recovery** screen by following these steps:
 - a) Restart the device.
 - b) Press and hold the Push-To-Talk button until the device vibrates.
 - c) The Android Recovery screen appears.
- 13. Press the Volume Up and Down buttons to navigate to Apply upgrade from adb.



14. Press Power On/Off button.

15. Use the Volume Up and Down buttons to navigate to Full OTA Package.



- 16. Press Power On/Off button.
- 17. On the host computer command prompt window type:

adb sideload <file>

where: <file> = the path and filename of the zip file.

Quick access		Name		Date modi	fied	Туре	Size	
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The picture is created as an example with factory reset file.

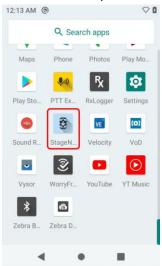
- 18. Press Enter key twice. The "Factory Reset" package installs and then the Recovery screen appears.
- **19.** Once the factory reset is complete, (device-side message at the bottom reads **'Install from ADB complete'** the device returns to the Android Recovery screen.
- 20. Make sure that Reboot system now is selected
- 21. Press the Power On/Off button to reboot the device.

6.5 Using StageNow

To perform a "Factory Reset" using "StageNow":

"StageNow" is a Zebra freeware tool that is pre-installed on all TC77ex-NI series.

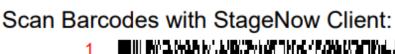
1. On the device, swipe down and select the StageNow application.



2. If StageNow is opened, you can use the scanner to scan the Factory Reset barcode under step 3.



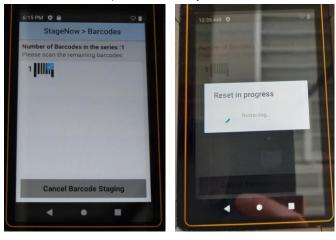
3. Scan the Factory Reset barcode.





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4. Device reboots and perform a factory reset.



7. Android reset options

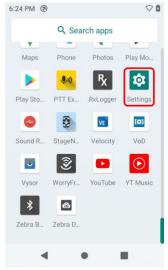
FAQ

Reset options available via Google Android operation system.

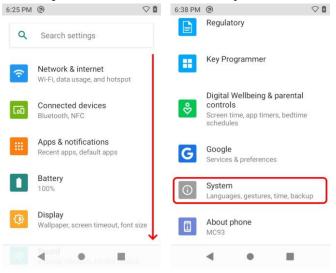
- Wi-Fi & Bluetooth
- App preferences
- Erase all data (enterprise reset)

You can find the reset options in following sub menu.

1. On the device, swipe down and select the Settings menu.



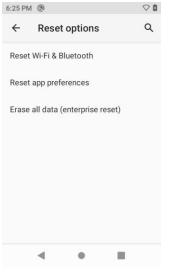
2. In "Settings" menu scroll down and select System menu.



3. In "System" menu, select Reset options.

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System	۹
Languages & input Gboard	
Date & time GMT+00:00	
Backup Off	
Reset options Network, apps, or device can be r	eset
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- • =	

4. Now the reset options are available.



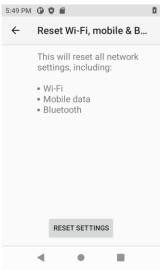
7.1 Reset Wi-Fi & Bluetooth

This menu option will reset all network settings, including:

• Wi-Fi

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- Mobile data
- Bluetooth

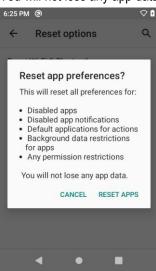


7.2 Reset app preferences

This menu option will reset all preferences for apps what are:

- Disabled apps
- Disabled app notifications
- Default applications for actions
- Background data restrictions for apps
- Ay permission restrictions

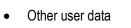
You will not loss any app data.

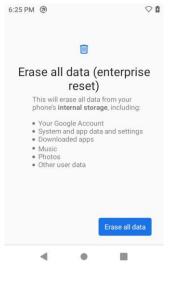


7.3 Erase all data (enterprise reset)

This menu option will reset/erase all data from internal storage including:

- Your Google Account
- System and app data and settings
- Downloaded apps
- Music
- Photos





8. Google reset options

In general different reset options available via Google Android operation system.

Detailed information can be found on the Google support pages for Android and their utilities and applications.

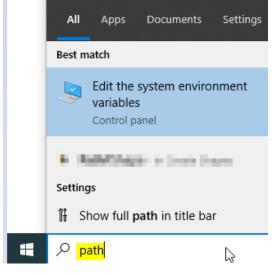
https://support.google.com/

Descriptions about device wipe, factory reset and other topics to remove accounts or users can be found under:

https://support.google.com/a/answer/6328708#dev_factory_reset_protect&zippy=%2Cfactory-reset-protection

9. Edit ADB system path variables

- 1. Type path in the Windows 10 search box.
- 2. Click Edit the system environment variables.



3. Under the Advanced tab, click Environment Variables.

System Properties	×
Computer Name Hardware Advanced System Protection Remote	
You must be logged on as an Administrator to make most of these change	es.
Visual effects, processor scheduling, memory usage, and virtual memory	
<u>S</u> ettings	
User Profiles	
Desktop settings related to your sign-in	
Settings	
Startup and Recovery	
System startup, system failure, and debugging information	
Settings	
Environment Variables	
OK Cancel App	bly

4. Select **Path** from the list of **System variables** then click the **Edit** button.

Variable	Value						
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Variable ComSpec DriverData	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData						
Variable ComSpec DriverData NUMBER_OF_PROCESSORS	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData 8						
Variable ComSpec DriverData NUMBER_OF_PROCESSORS OS	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Driver\DriverData 8 Windows_NT						
Variable ComSpec DriverData NUMBER_OF_PROCESSORS OS Path	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData 8 Windows_NT C:\WINDOWS\System32;C:\WINDOWS;C:\WINDOWS\System32\Wb						

- 5. Click the **New** button to create a new entry in the path then click the **Browse** button to add the **ADB** folder.
- 6. Click OK to close the editor then close System Properties.

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Touch Computer TC77^{ex}-NI FAQ: Reset Options

7. Sign out and sign in again for this change to take effect.

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