

easyTymp Firmware – Version 1.23.13

Release Note – effective date 2025/10/17

1 Introduction

MAICO Diagnostics is pleased to announce that the new **firmware version 1.23.13** of the easyTymp is now available. The firmware version number can be found on the **easyTymp** menu in the **About** section. This document provides a summary of modifications related to the firmware changes from **version 1.22.13 to version 1.23.13**.

It is recommended that all customers be upgraded to the newest version. Directions for upgrading the easyTymp firmware are included in Section 3.

The updated firmware file for upgrading the easyTymp will be available on our **MAICO Extranet** as of the effective date (**only available for authorized service partners**).

[login \(maico-diagnostics.com\)](https://maico-diagnostics.com)

2 Summary of Features and Changes of the Firmware version 1.23.13

- Firmware preparation for future hardware updates (new bluetooth module and MCU).

3 Firmware Update Procedure

Precautions:

- This process should be conducted by Authorized Service partner.
- Update takes approximately 5 minutes.
- Do not turn off the device during upgrade process!
- Set the easyTymp Auto Power off time to at least 5 minutes.

Make sure all easyTymp data is transferred or printed before the firmware update. All previous settings will be set to default setting except settings of the patient management. Review settings before update to identify those settings to reset.

How to Update:

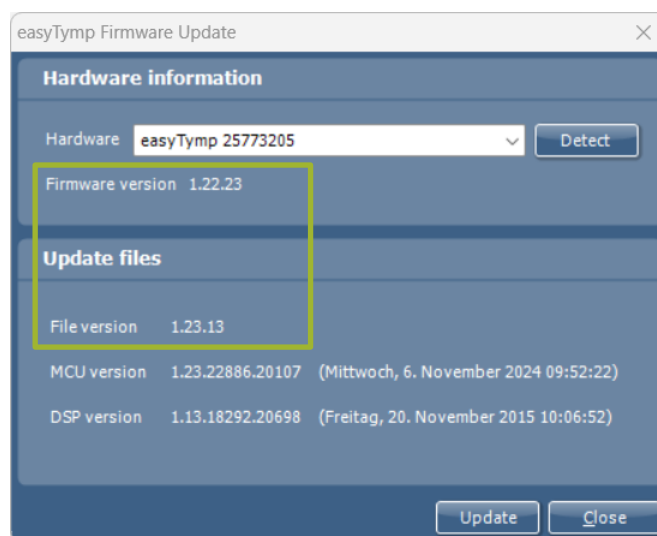
1. Make sure the easyTymp has a fully charged battery, turn the device on.
2. Close all open applications on your PC desktop.
3. Connect it via a miniUSB-cable to the PC.

NOTE: If connecting the easyTymp to this PC for the first time, Windows may take a minute to recognize the device driver before it will be ready.

4. Unzip and save the easyTymp firmware file to your PC (file is provided in Section 1)
5. Start the application “easyTympFirmwareUpdater” Firmware tool should detect device and list serial number in the **Hardware** field.

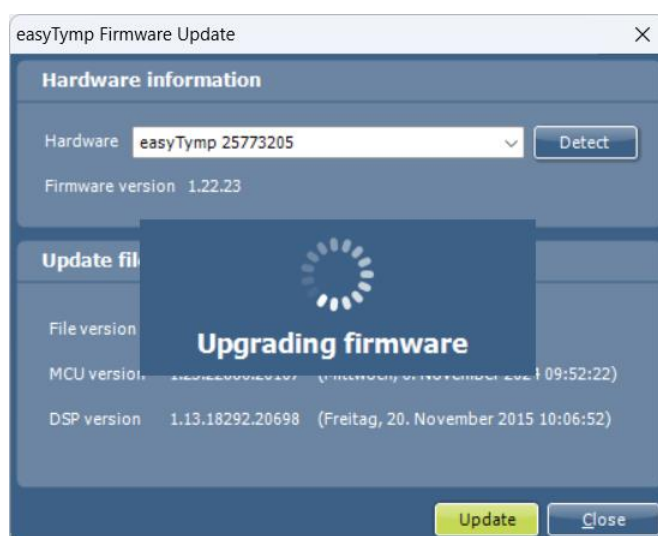
If device serial number is blank, select **Detect**

- a. The current firmware version will be displayed by: Firmware version
- b. Upgrade firmware is listed by: File version 1.23.13



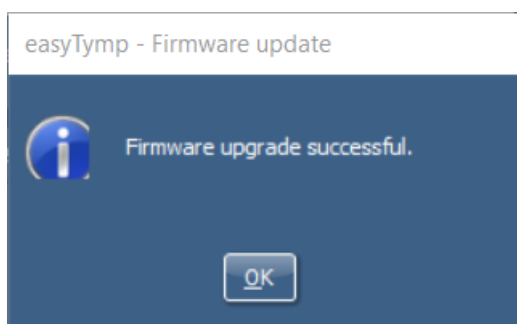
6. Select **Update** to proceed with upgrading your device.

NOTE: Do not disturb the upgrading process! Progress indicator on the PC shows progression of upgrade.



NOTE: The progress bar can appear to stop during the upgrade. Do touch or not turn off device! Progress will resume after a few seconds.

- After successful upgrade, your device will restart with the firmware updated. Firmware upgrade tool will display 'Firmware upgrade successful' message. Confirm with **OK** and close firmware tool with **Close**.



- Verify the update has been completed in the **easyTymp** menu in the **About** section. The new Firmware version is displayed as Version: 1.23.13

QUESTIONS:

For further information, please contact MAICO +49 30 – 7071 46-42 or tcs@maico.biz.