

Version 2.1.2

Steps to install the update:

1. Make sure the device is powered on and fully initialized. **The device must not be analyzing samples, as the update will cancel the analysis!**
2. Download the file below and copy it onto a USB stick formatted as FAT32, exFAT, or NTFS:

[Testo_usb_update_payload.20261014.tar.gz.enc](#)

3. Safely eject the USB stick from your computer to ensure the file is copied without errors.
4. With the device in Idle state, insert the USB stick into the front USB port. **Wait for update screen to appear**, which will take up to 1 Minute. The screen shows **"Update ready to install"** and counts down 30 seconds before the update starts.

UPDATE READY TO INSTALL

The update starts in

24_s

To cancel the update, remove the USB stick now.

Do not switch off the device once the update has started.

Note: To cancel the update, remove the USB stick while the countdown is running. Nothing on the device is

changed: the screen shows "**Update cancelled**" and returns to the main screen after 10 seconds.

5. When the countdown ends, the update installs. The screen shows "**Updating the device**" with the current step and a progress bar.

SOFTWARE UPDATE

Updating the device

Do not switch off the device. This can take several minutes.

Step 5 of 9 · Updating scripts 0:26

Note: Do not remove the USB stick or power off the device until "**Update installed**" appears.

Interrupting the update may leave the device in an unusable state.

6. After the screen showed "**Update installed**", turn the device OFF.



SOFTWARE UPDATE

Update installed

Restart the device to finish the update.

All 9 steps completed

1:14

Returning to the main screen in 24 s

7. **Remove the USB stick** and turn the device back ON. After the boot-up sequence the screen shows

"Update successful" with the installed version for 15 seconds.



SOFTWARE UPDATE

Update successful

Installed version

v2.1.2

The update was installed and verified.

Returning to the main screen in 12 s

If the update does not complete:

"Update cancelled": the USB stick was removed during the countdown. Nothing was changed.

Insert the USB stick again to start the update from the beginning.



SOFTWARE UPDATE

Update cancelled

The USB stick was removed, nothing was changed. Insert it again to start the update.



Returning to the main screen in 8 s

"Update failed": the update could not be installed. The screen shows the step where it stopped

and returns to the main screen after 30 seconds. Please try again. If the Update keeps failing please note down the failed step and contact support@testo.bio



SOFTWARE UPDATE

Update failed

The update could not be installed. Please contact service.

Stopped at step **6** of 9 - Updating security keys

0:41

Returning to the main screen in 24 s

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