

April 20, 2025

Dear customer,

PATH MEDICAL is pleased to announce the release of new QSCREEN device firmware (**2.2.1**) and QLINK PC software (**1.5.1**).

The updates of main firmware 2.2 and QLINK 1.5.0 are described below including the updates in firmware 2.2.1 and QLINK 1.5.1. Please pay particular attention to the important information described in chapter 3 ("Important Notices").

1. FIRMWARE MODULES AND FEATURE UPDATES

The following new features are now available with QSCREEN firmware:

- **ABR:**

- Improvements to EEG noise estimator resulting in more reliable response detection
- New simplified ABR recording screen (configurable via QLINK)

- **Otoacoustic Emissions:**

- New simplified TEOAE recording screen (configurable via QLINK)
- Noise cancelling icon not shown on screen when EP-DP probe is used
- Bugfix: re-tested DPOAE frequencies are shown correctly

- **Other:**

- QR- and Barcodes:
 - Combine barcodes and QR-codes when entering patient data
 - Barcode reader added to the keyboard allowing to scan in individual patient fields
- Open Session (Start testing without selecting a patient first):
 - Option to resume the session or automatically save it as "session patient" after powering on the device (configurable via QLINK)
 - Delete Icon changed
- Additional printers are now supported for direct print (e.g. Brother HL=L2400DW)
- The Ear Coupler Cable Test is available in the Quality Tests page (requires PECC V2, which will be available shortly)

- The camera can now be disabled via QLINK
- The name of the logged in user is displayed on the Home screen and the Patient Test Menu screen
- The Bluetooth service menu is available in the Quality Tests page
- New device languages: Turkish, Mongolian
- Updates to the Arabic translation, including the keyboard and Arabic font (**2.2.1**)

2. PC SOFTWARE

• QLINK:

- Optimized for low screen resolutions
- Bug fixed when test report is printed to DIN A5 paper
- Bug fix: ABR wave V normative area is now displayed correctly (**2.2.1**)
- Bug fix: Date field in the patient data editor is processed correctly when configured as a mandatory field (**2.2.1**)

3. IMPORTANT NOTICES

Please read the following important information carefully and make sure to inform your customers about this information.



PATH MEDICAL strongly recommends to **use the latest QLINK** and the **latest PATH Service Tool** including the new firmware. Please update all devices to the new firmware by using QLINK or the PATH Service Tool update function. QLINK can be downloaded here: <https://www.pathme.de/qscreen-dl>



When updating the device firmware, **QLINK will also update the Docking Station software** if necessary. This may take **up to 30 minutes**. The QSCREEN turns off during the update process and the Docking Station's LED changes the color several times. **Do NOT turn on the QSCREEN until the update is finished** (see left sidebar in QLINK). Wait until the LED of the Docking Station illuminates white.



pathTrack devices will be updated automatically after data transmission, once the new firmware is available on the server. However, the **Docking Station software will not be updated**. You can still use your equipment as

usual, but please contact your distributor to update the Docking Station. If you want to use the label or laser printer, it is required to update the Docking Station.

4. GENERAL INFORMATION

For service requests (i.e., technical or handling problems) regarding QSCREEN hardware, firmware or software and related accessories and service tools please contact PATH MEDICAL service at service@pathme.de.

For further information about PATH MEDICAL products please refer to <http://www.pathme.de> or contact info@pathme.de.
