

Advisory Notice

01 May 2007

T0: ALL USERS OF THE TOXILTD AND TOXI3LTD WITH THE IQ EXPRESS DOCKING STATION.

The purpose of this notice is to advise Biosystems customers of a software issue that allows ToxiLtd and Toxi3Ltd instruments with expired service lives or with diminished battery capacities to pass functional tests in the IQ Express Docking Station.

This advisory only applies to users who test ToxiLtd and Toxi3Ltd instruments in the IQ Express Docking Station. It does not apply to users who manually test their instruments.

This issue is confined to the following combinations of IQ Express Dock and Instrument software:

- ToxiLtd software version 7.2 or lower in conjunction with IQ Express Dock software version 6.16 or lower.
- Toxi3Ltd software version 7.2 or lower in conjunction with IQ Express Dock software version 6.16 or lower.

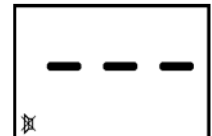
ToxiLtd and Toxi3Ltd instrument software is designed to render the instrument unsuitable for use when the service life ends or when battery voltage drops below a predetermined threshold.

The battery voltage threshold is set conservatively to ensure proper instrument functionality in all operating environments within the specifications of the detector. At certain levels the battery may be below the set threshold, but may still have sufficient power to test the Toxi Ltd in the IQ Express Dock and for the tests to pass. In this case the IQ Express dock will report "ALL TESTS PASSED", but upon removal from the dock the instrument will again report the low battery state and that it is not suitable for use.

After the ToxiLtd or Toxi3Ltd has been docked in the IQ Express and all tests have passed, note the reading on the display. In a properly functioning instrument the reading will show the number of months remaining in the operating life.

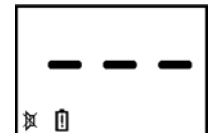
How to recognize a ToxiLtd or Toxi3Ltd that has surpassed its service life:

If three dashes " - - - " are shown along with the negated horn symbol, it is an indication that the instrument's service life has passed. To verify that the service life has passed, hold the MODE button down for 1 second and release it. If the instrument returns to the three dashes screen, then the service life has expired.



How to recognize a ToxiLtd or Toxi3Ltd with a depleted battery:

If three dashes " - - - " are shown along with the negated horn symbol and the battery symbol the instrument may not be used as the battery level is insufficient to properly power the instrument. Contact Biosystems for more information



Following the simple steps outlined above will ensure safe operation and proper protection.

Sincerely,



Lars Boettern
Technical Manager