

## Software upgrade 2.0

*Get more from your EQUINOX.*

At Minelab, we get your passion. And like you, we never leave any stone unturned. It's that same grit and determination that drives us to make every product and every innovation just that much better.

### What's new?

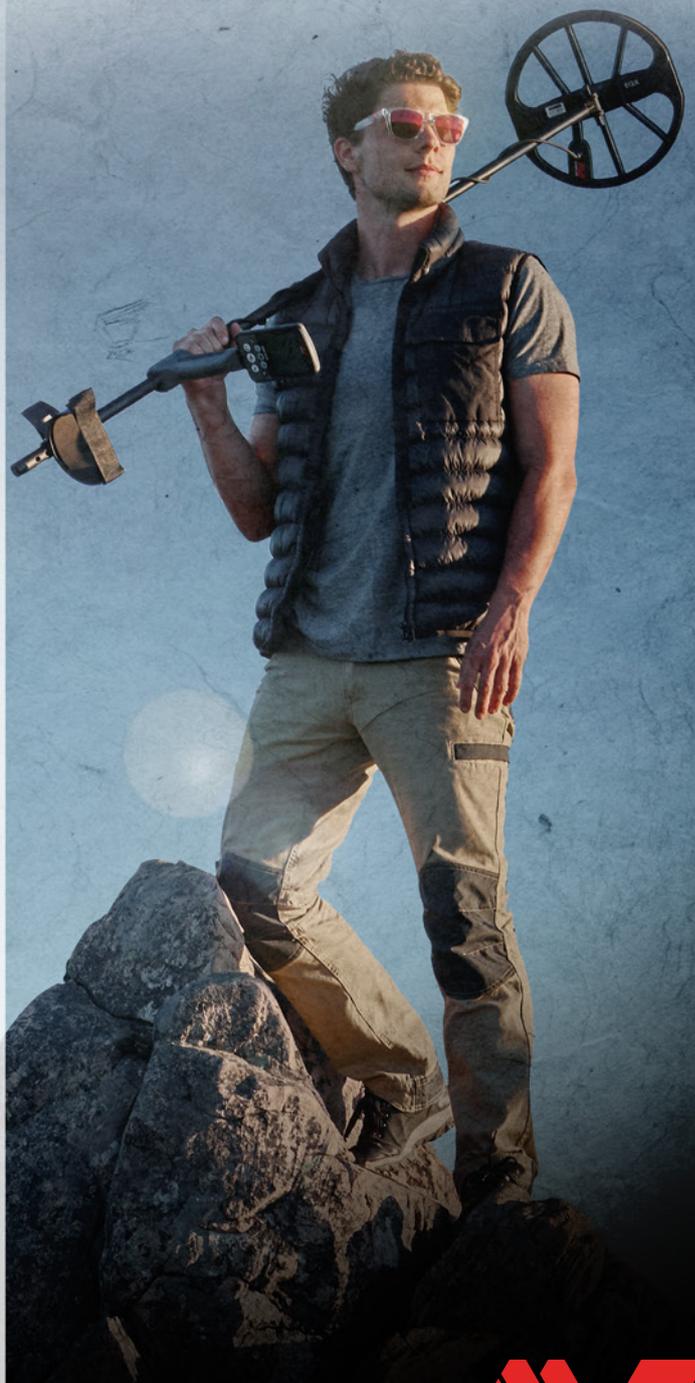
Difficult ferrous targets — the common enemy for all detectorists. That is until EQUINOX. Download our EQUINOX update to make those pesky bottle caps, rusty nails and other falsing targets a thing of the past. Fire up the Minelab Update Utility and you're on your way. It's simple. You'll experience the enhanced Iron Bias feature, improved EQUINOX 600 backlight and much more.

#### Improved Iron Bias

Iron Bias has been enhanced with the addition of a new Iron Bias settings profile. The original EQUINOX Iron Bias 'FE' settings will still be available, but there is now the option to switch to the new Iron Bias 'F2' settings. This has an improved capability to reject a much wider range of difficult iron targets, including bottle caps.

#### EQUINOX 600 Backlight Brightness

The EQUINOX 600 now has the ability to adjust the backlight brightness to an additional 'Low' setting that matches the minimum setting on the EQUINOX 800. This 'Low' brightness is ideal for detecting at night and in low light conditions.



Once the MUU is downloaded, open the application and follow these instructions:

## Minelab Update Utility (MUU) Details:

### Minimum System requirements:

USB 2.0 port  
EQUINOX USB Charging Cable with Magnetic Connector

### Windows 10

50 MB of hard drive space  
20 MB of RAM

### MAC OS

Greater than 10.13 High Sierra  
50 MB of hard drive space  
30 MB of RAM

### Note:

- Only one EQUINOX can be connected to the computer during an update operation.
- The EQUINOX must be ON during the software update.
- Any custom detector settings will be preserved while performing the update.
- An internet connection is required to download the Minelab Update Utility to the computer; however, an internet connection is not required to update the EQUINOX and this can be done offline.
- The EQUINOX coil must be connected to perform the update.

**Important:** Do not turn off or disconnect the EQUINOX during the update process.

- 1 Connect the EQUINOX to the computer USB port using the magnetic charging cable and turn on the detector.



- 2 When the EQUINOX is identified, the MUU will communicate with the detector and determine the current software version.



- 3 If an update is available, the MUU will display *Updates are available for your detector*. Click **INSTALL** to begin the upgrade or **QUIT** to close the MUU.



- 4 If the metal detector is up to date, the application will display *Your detector is up to date* and prompt you to **QUIT** the application.



- 5 The EQUINOX screen will go blank during the update; a green LED on the top left corner of the control box will blink rapidly while the update is in progress.



- 6 Installation will take approximately one minute.

Once the upgrade is complete, the EQUINOX will restart and the MUU will prompt you to disconnect the detector and **QUIT** the application.



**Note:** Close the application and reopen if updating multiple EQUINOX detectors.

Download the  
**MINELAB Update Utility** at  
[minelab.com/equinox-software-update-2-0](http://minelab.com/equinox-software-update-2-0)



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Screen shots are for illustration purposes only. Actual screens may vary slightly from those shown. | 4907-1016-2

Minelab Electronics Pty. Ltd.  
Australia & Asia Pacific

+61 8 8238 0888  
minelab@minelab.com.au

Minelab Americas Inc.  
North, South & Central America

+1 630 401 8150  
minelab@minelab.com

Minelab International Ltd.  
Europe & Russia

+353 21 423 2352  
minelab@minelab.ie

Minelab MEA General Trading LLC  
Middle East & Africa

+971 4 254 9995  
minelab@minelab.ae

Minelab Do Brasil  
Brazil

+55 47 3406 3898  
minelabdobrasil@minelab.com