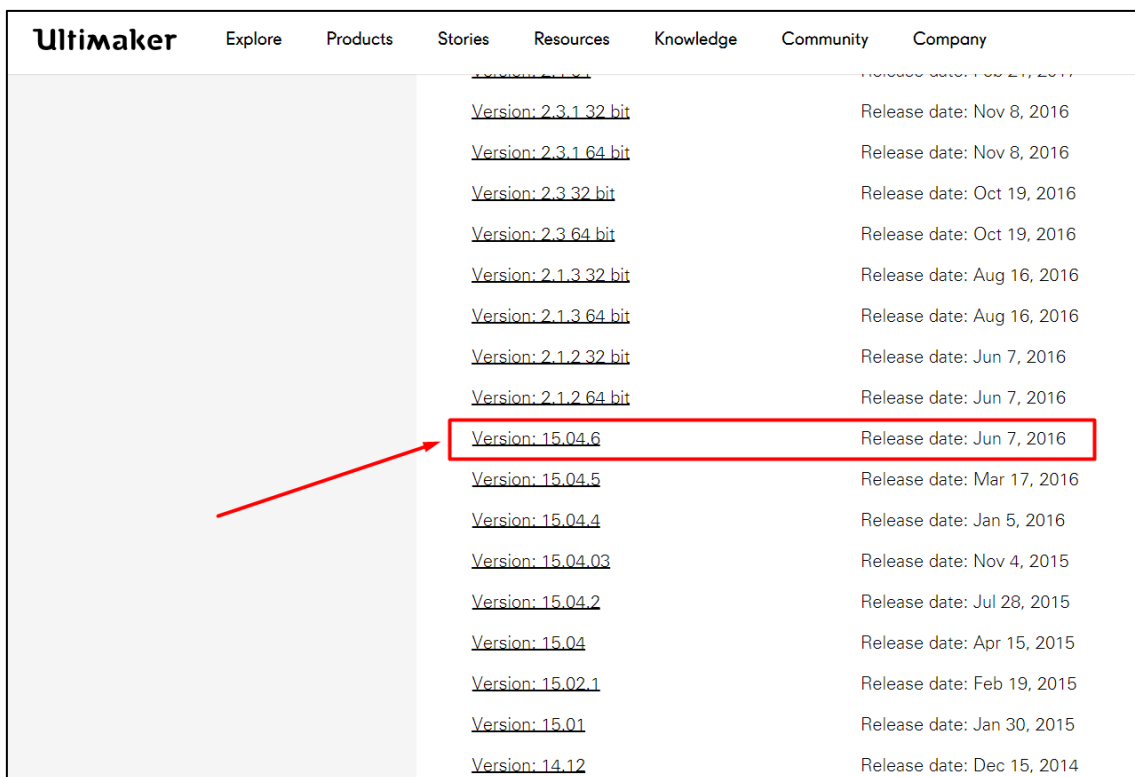# Updating Witbox 2 firmware

Option 1: BQ Firmware Updater

1. Download the Firmware Updater from the [Witbox 2 resources page](#) (Windows or Linux depending on your operating system).
2. Follow the instructions on the updater to update your printer.

Option 2: Flashing with Cura

1. Download the latest firmware version from the [Witbox 2 resources page](#).
2. Download and install **Cura version 15.04.6** [from here](#).

3. Connect the USB cable from your computer to your Witbox 2
4. In the top menu, go to *Machine >> Machine settings…*
5. In the pop-up menu, select the COM port you are using. The AUTO configuration should also work, but can fail to detect the USB port in some cases. Click "OK" to exit.

Machine settings — Witbox tab

Machine settings		Printer head size	
E-Steps per 1mm filament	0	Head size towards X min (mm)	0.0
Maximum width (mm)	297	Head size towards Y min (mm)	0.0
Maximum depth (mm)	210	Head size towards X max (mm)	0.0
Maximum height (mm)	200	Head size towards Y max (mm)	0.0
Extruder count	1	Printer gantry height (mm)	0.0
Heated bed			
Machine center 0,0		**Communication settings**	
Build area shape	Square	Serial port	AUTO
GCode Flavor	RepRap (Marlin/Sprinter)	Baudrate	AUTO / COM21

Ok   Add new machine   Remove machine   Change machine name

6. In the top menu, go to *Machine >> install custom firmware…* This will open the file explorer.

7. Navigate to the location of the *.hex* file you downloaded earlier. Select it and Cura will flash the firmware and show a progress bar. You are done. Enjoy your updated printer!