

BLOCKS

FIRMWARE UPDATE
ATUALIZAÇÃO DE FIRMWARE

English

03-04

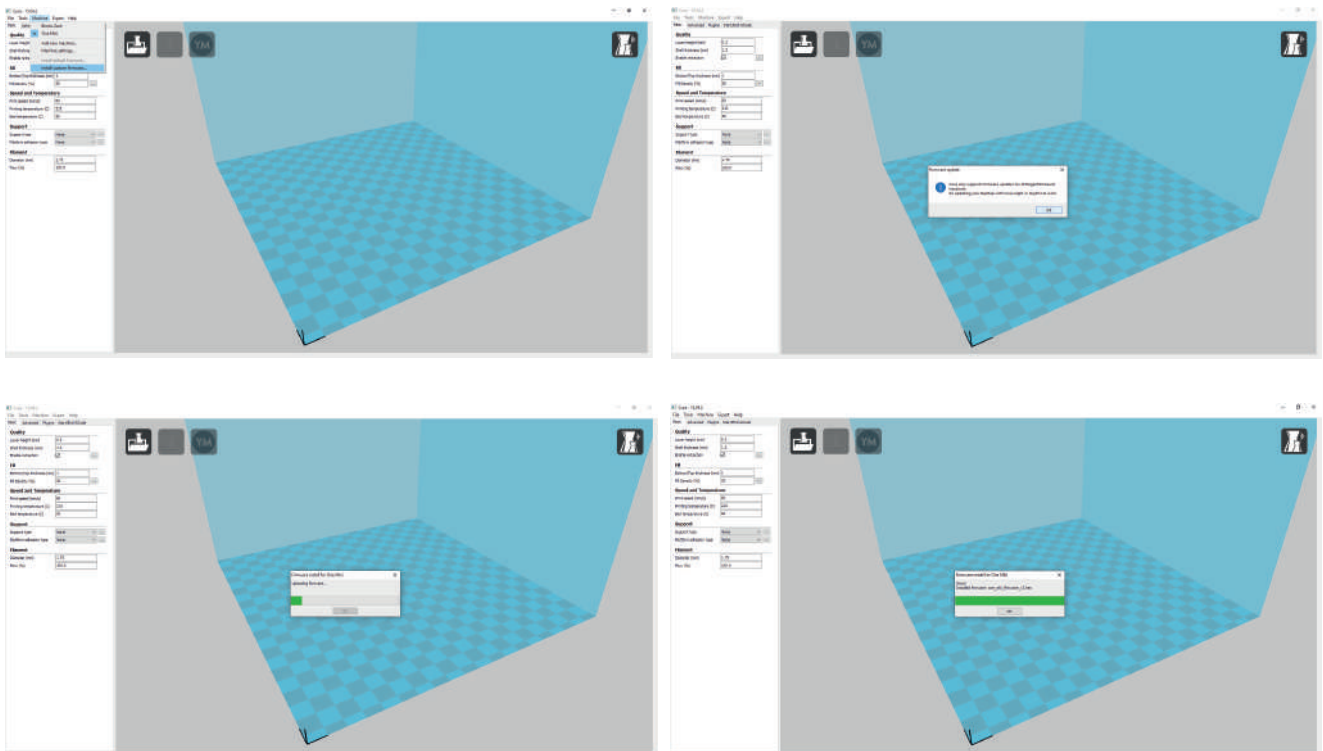
Português

05-06

01 Firmware update - Blocks printers

Updating the firmware:

- 01.1.1 Make sure you have Cura 15.02.1 installed.
In case you don't, download and install it from here: [Win / Mac](#)
- 01.2 Download the HEX file from our Github website.
- 01.3 Connect the printer USB cable to your computer.
- 01.4 Open Cura and select menu "Machine" -> "Install custom firmware"
- 01.5 Select the downloaded HEX file.
- 01.6 Wait for the upload to finish and press "OK"



01 English

1 Firmware update - Blocks Printers

0.1.1 Go to the website and download the firmware and Xloader

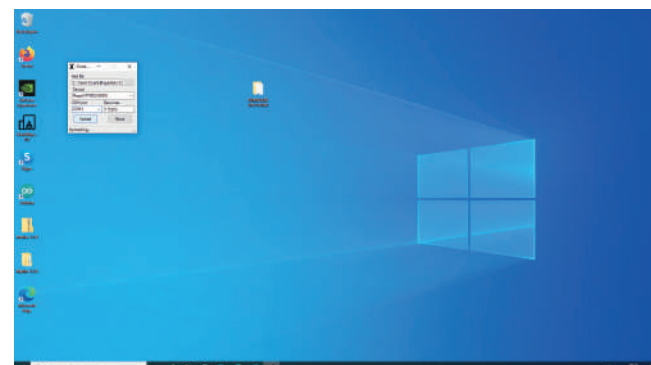
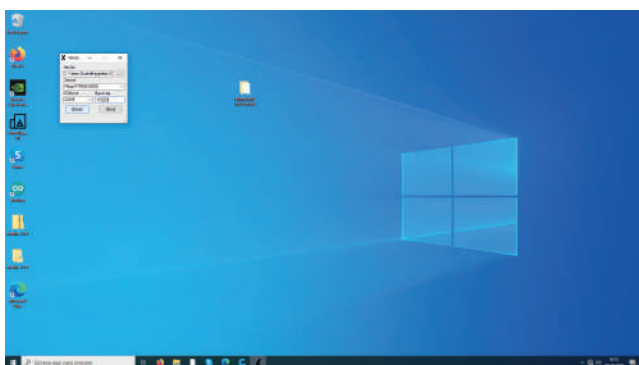
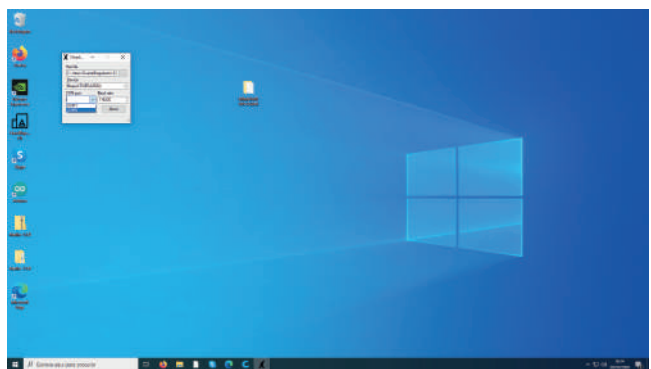
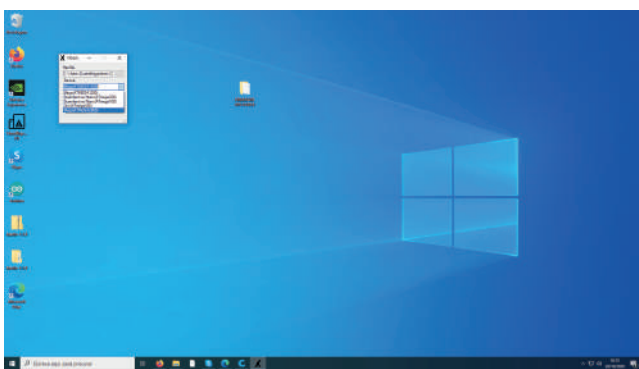
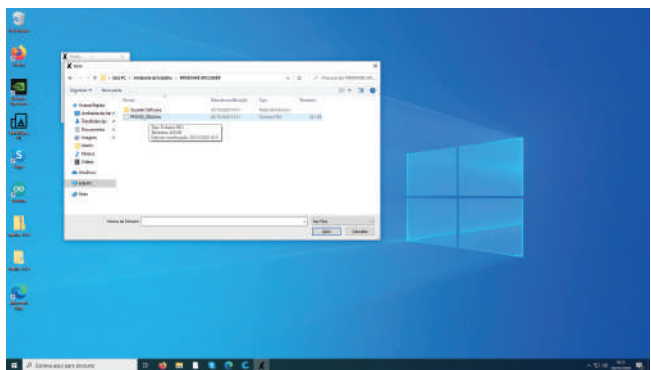
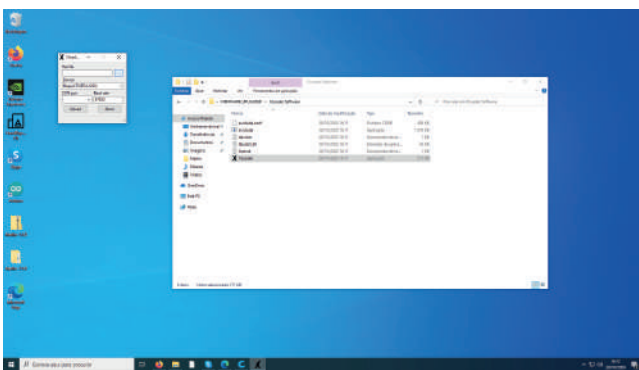
01.2 Open the Xloader program

01.3 Click on the 3 points on the first line of the program

01.4 Select the .HEX file found in the same folder as the Xloader

01.5 Select the board - Mega(ATMEGA2560)

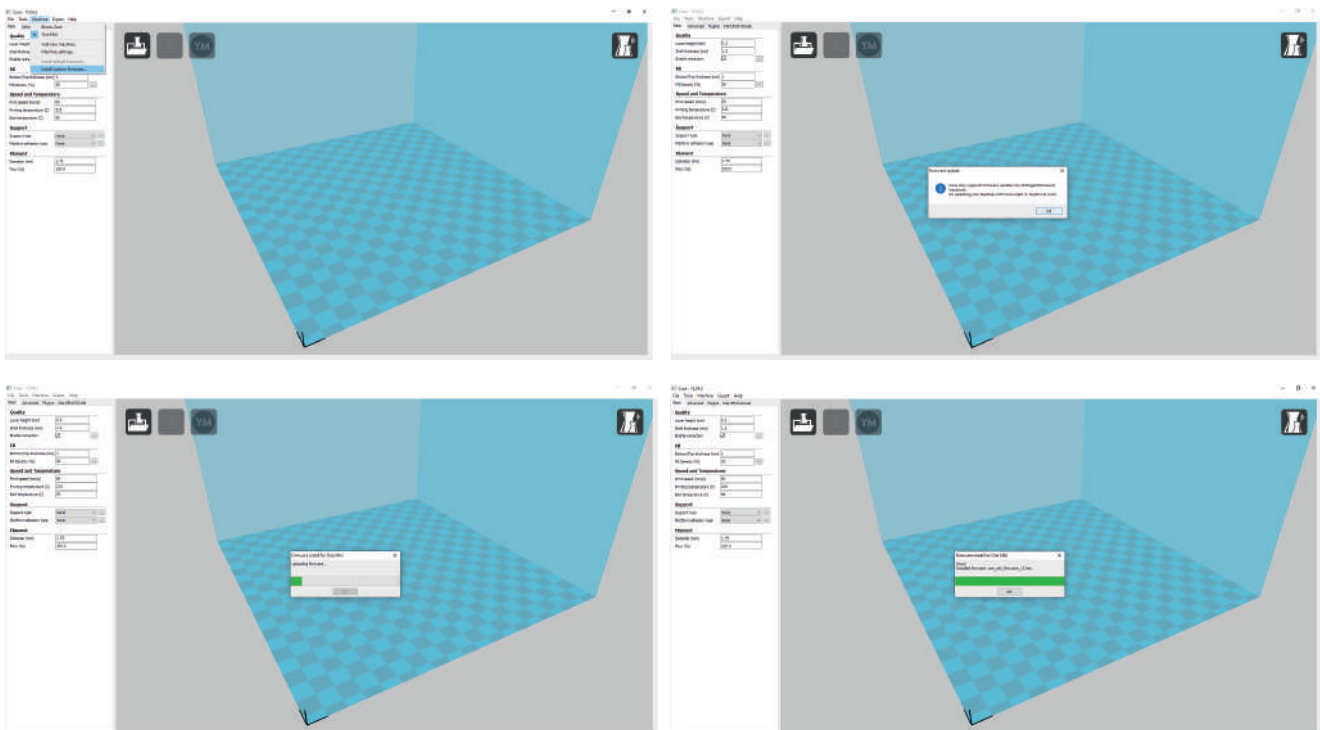
01.6 Check that the baud rate 115200 and press the upload button.
The process takes between 1 and 5 minutes.



02 Actualização de Firmware update – Impressoras Blocks

Atualização de Firmware:

- 0.2.1 Confirme que tem o Cura 15.02.1 instalado.
Caso não tenha, faça o download e instale Win / Mac
- 02.2 Faça o download do ficheiro HEX a partir do nosso website.
- 02.3 Ligue a impressora 3D ao computador usando o cabo USB.
- 02.4 Execute o Cura e seleccione o menu "Machine" -> "Install custom firmware"
- 02.5 Seleccione o ficheiro HEX transferido.
- 02.6 Espere pelo upload e quando terminar, pressione "OK"



01 Actualização de Firmware update – Impressoras Blocks

0.2.1 Ir ao website e fazer donwload do firmware e Xloader

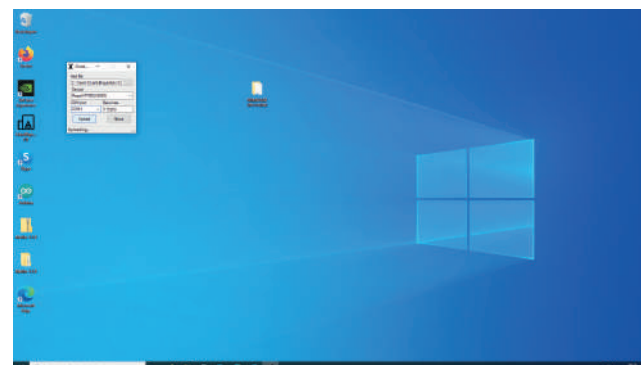
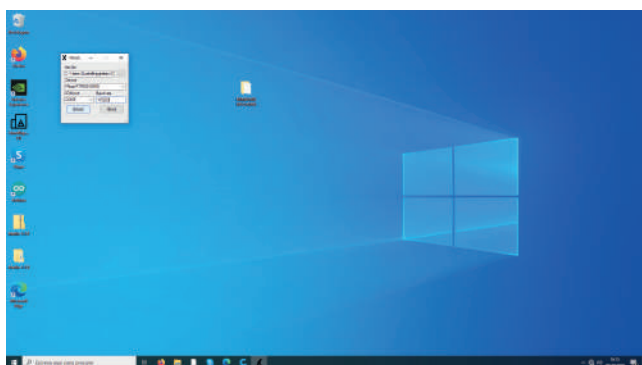
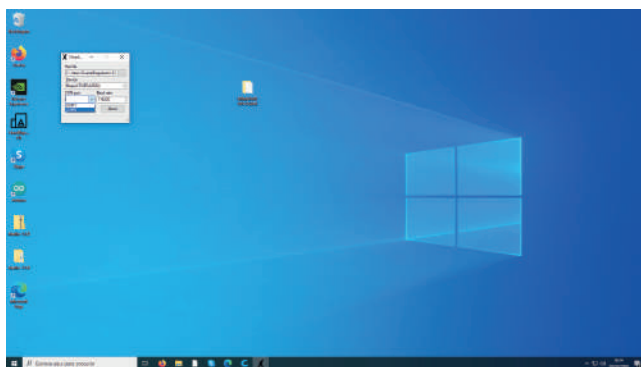
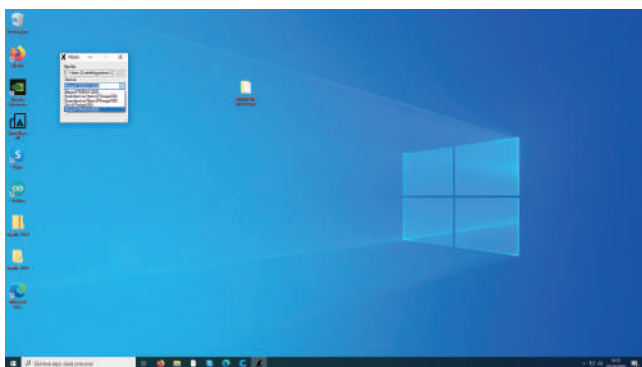
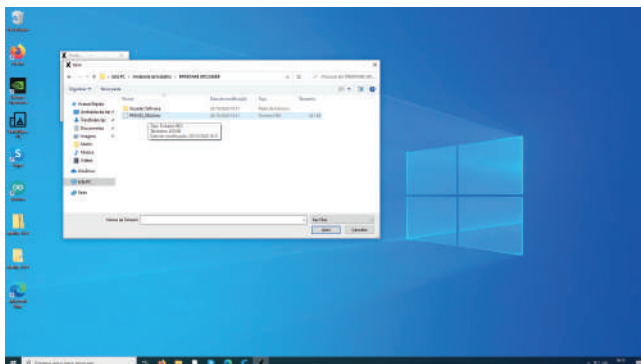
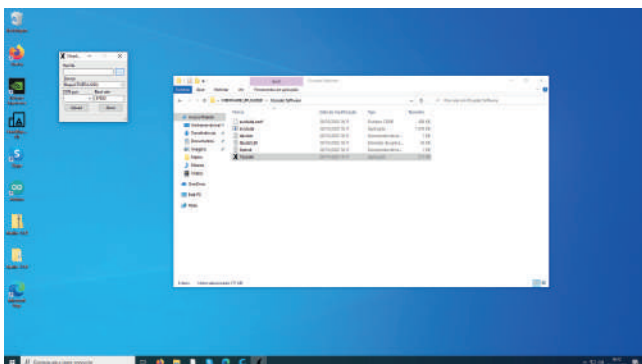
02.2 Abrir o programa Xloader

02.3 Carregar nos três pontos na primeira linha do programa

02.4 Selecionar o ficheiro .HEX que se encontra na mesma pasta do Xloader.

02.5 Selecionar a Board - Mega(ATMEGA2560)

02.6 Verificar que o baudrate 115200 e carregar no botão de upload. O Processo demora entre 1 a 5 minutos.



MATERIALIZE YOUR
IMAGINATION