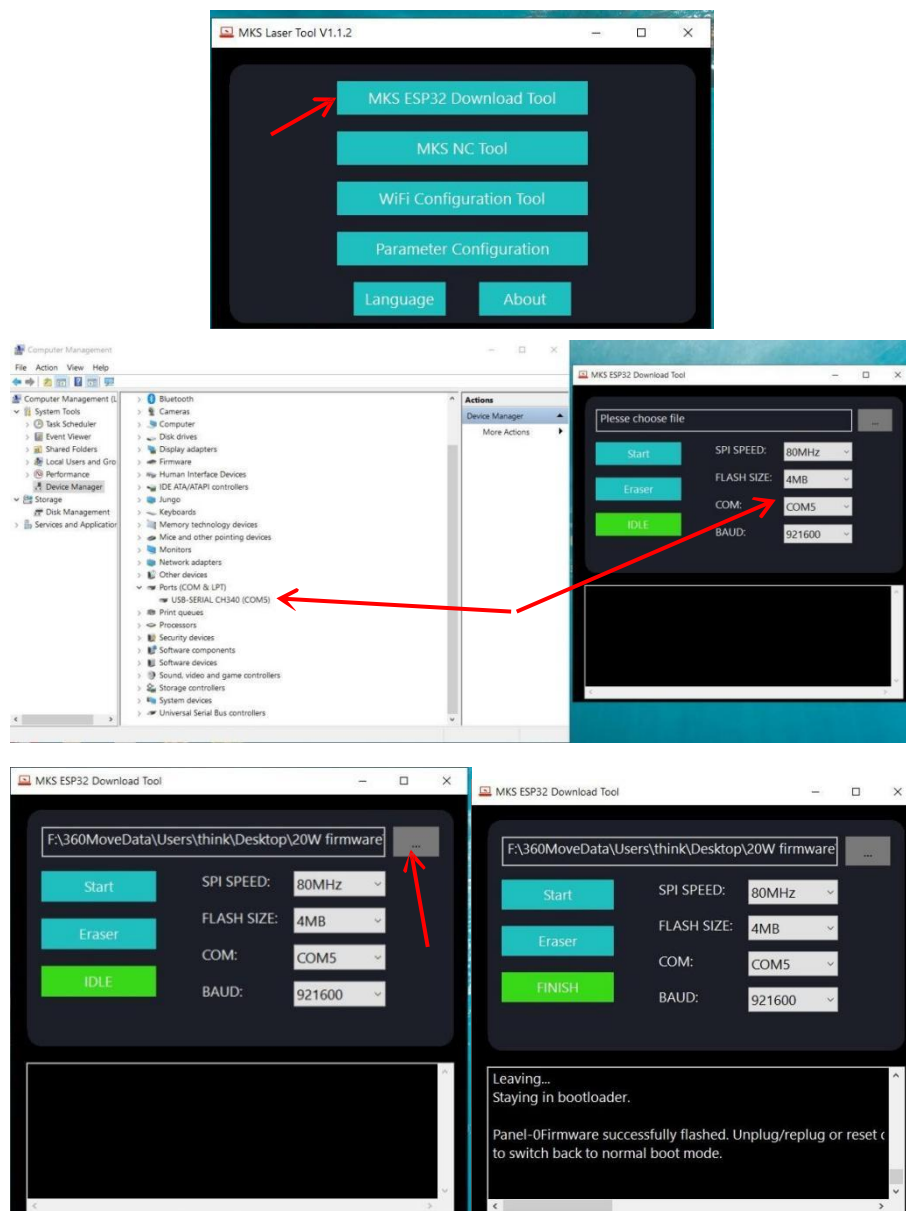


B1: Firmware Upgrading

The Firmware of **LASER B1** is continuously updated for fixing bugs and add new features. The firmware upgrade operations are different for different systems. The detailed tutorial about firmware upgrading is contained in the firmware package.

Install the MKSLaserTool_setup V1.1.2.exe file, click [MKS ESP32 Download Tool](#), select the [right port](#) and .bin update firmware, and click [Start](#), it will prompt firmware successfully flashed after the update is completed.



Copy the [dlc_cfg.txt](#) file from the configuration folder to the root directory of the SD card, insert the SD card into the main board of the engraver, restart the engraver, and the configuration file update will be completed automatically.

APP Operation

LASER B1 can be controlled or engraved through MKSLaser APP when the engraver and APP are connected to the same WIFI.

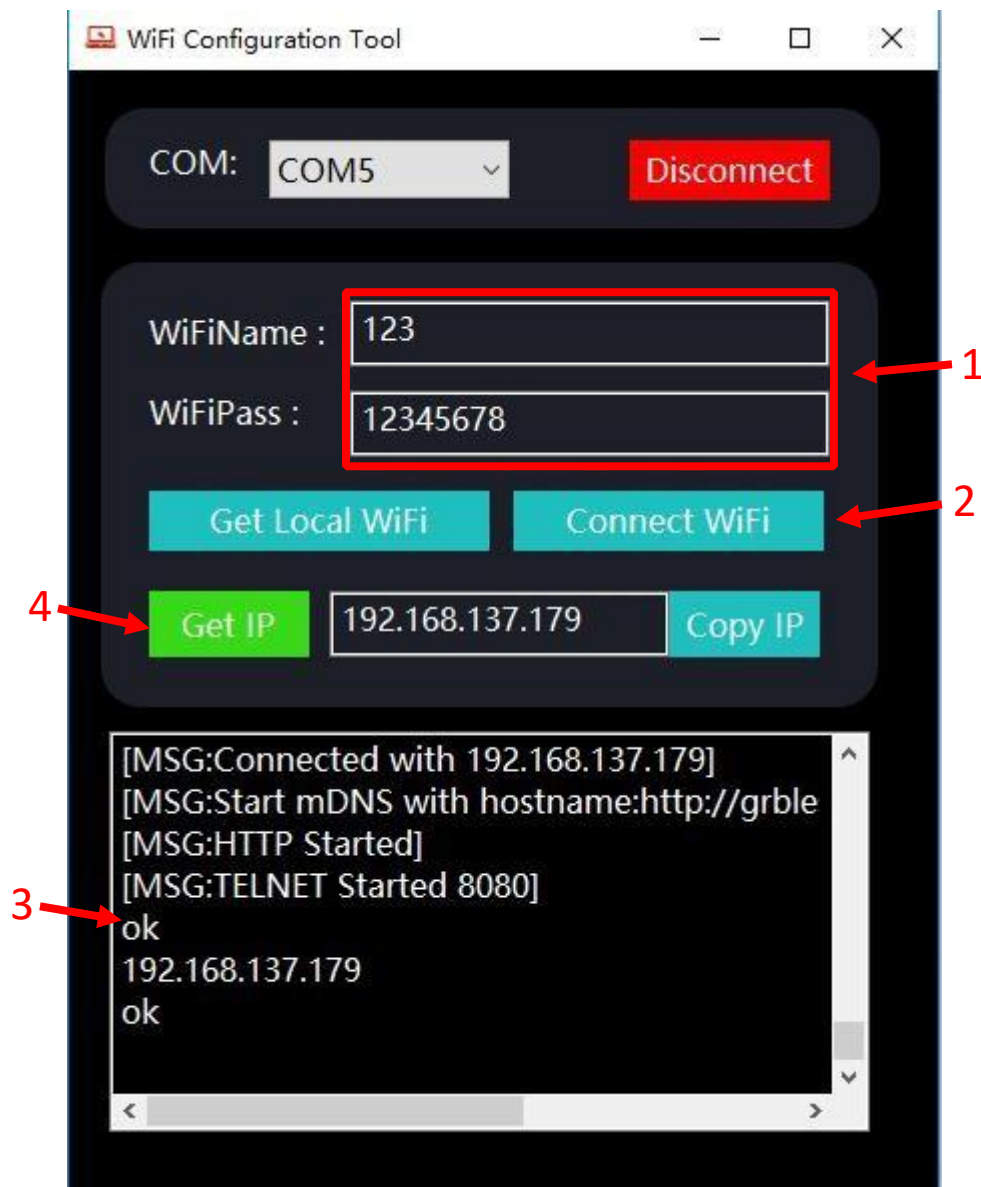
Open the MKSLaserTool file. Click on the WiFi configuration tool.



Select the correct port. Click connect.



Click Connect and enter the WiFi account and password. Click Connect WiFi. Wait for the word 'ok' to appear in the log below, and click Get IP.



a) How to download the MKSLaser APP

Please search for "MKSLaser" in Google play or app store or visit the address below to download Android system

<https://play.google.com/store/apps/details?id=makerbase.com.mkslaser>

Please search for "MKSLaser" in the app store or visit the address below to download

<https://apps.apple.com/us/app/mkslaser/id1542756280?uo=4&at=11l6hc&app=itunes&ct=fnd> for Apple system