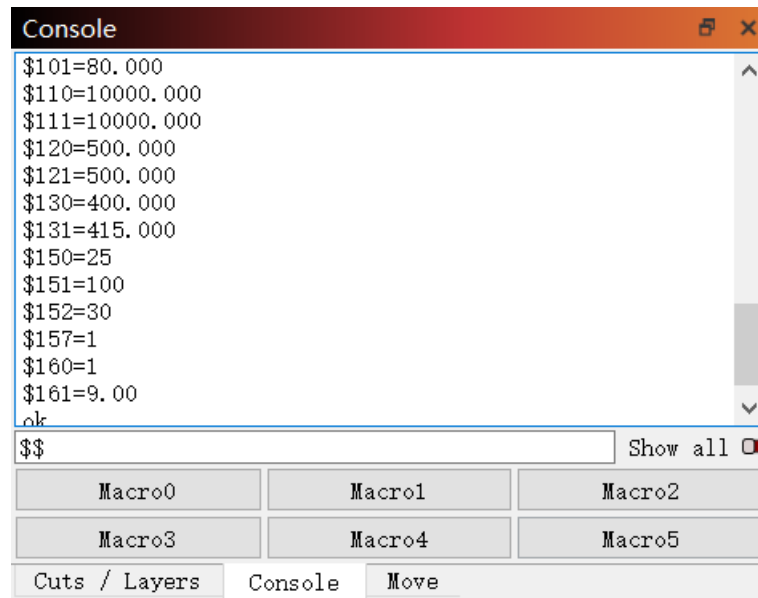


## GRBL configuration parameter settings

After connecting the machine and software successfully, you can enter \$\$ in "Console" and press Enter to check or modify some GRBL configuration parameters. Please refer to "User Manual for Air-Assist.pdf" for \$150 and \$151.



**\$152:** The time waiting to enter standby mode after finishing working. You can set it from 0 to 100, and it is 30 by default (Waiting for 30 seconds and enter standby mode automatically after finishing working); if you set **\$152** to 100, the air pump and the laser module will not be powered off.

Notes: In standby mode, the air pump and laser module will be powered off after finishing working.

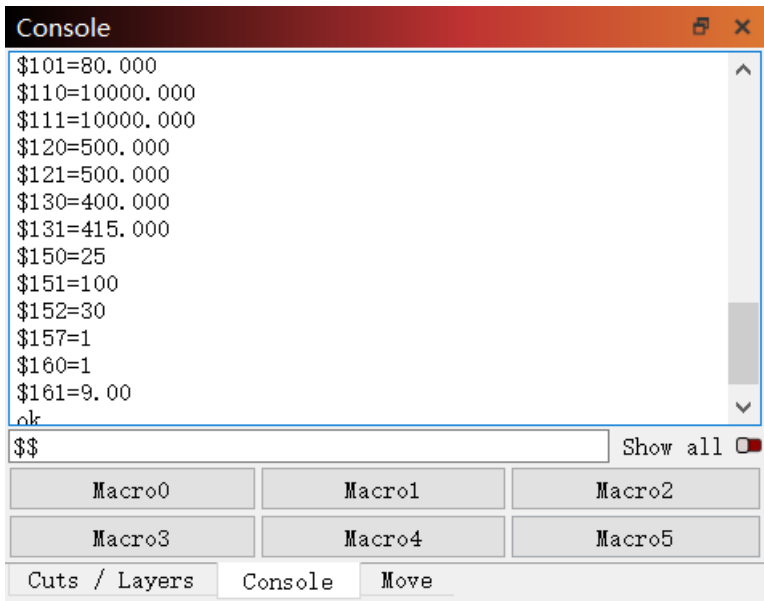
**\$157:** The laser power when frame-previewing during working with TF card. You can set it to 1, 2 or 3, and it is 1 by default (The laser power is 1%).

Notes: The power can be set as needed when frame-previewing during working with TF card because the absorption and reflection of different colors of materials for laser are different.

**Do not modify other configuration parameters except \$150, \$151, \$152, \$157 because it may cause the machine to work abnormally.**

### GRBL 配置参数设置

成功连接机器和软件后，在控制台输入`$$`并回车，可查看或修改部分 GRBL 配置参数。其中，[\\$150](#)、[\\$151](#) 相关说明请参考“气流调节用户手册.pdf”。



[\\$152](#)：工作结束后，进入待机状态的等待时间，可设置为 0~100，默认为 30（即工作结束后，等待 30 秒自动进入待机状态）；如果设置为 100，则不会关闭气泵与激光模组电源。

备注：待机状态时，气泵与激光模组电源会被关闭。

[\\$157](#)：离线工作时边框预览的激光功率大小，可设置为 1，2，3；默认为 1（即激光功率大小为 1%）。

备注：由于不同颜色的材料对激光的吸收和反射不一样，在进行离线工作边框预览时可根据实际需要设置激光功率大小；

除了[\\$150](#)、[\\$151](#)、[\\$152](#)、[\\$157](#) 以外，其它配置参数切勿随意更改，否则可能导致机器工作异常。