#### 021219 New Firmware

# **Update:**

## Touch screen firmware 3.0.3 :

- 1. When you click unload button under settings-filament menu, it will load the filament first automatically then unload at once to reduce the extruder clog risk.
- 2. After loading or unloading the filament, the extruder will be cooled down automatically to reduce the extruder clog risk.

#### Touch screen firmware 3.0.2:

- 1.Add the function to disable WiFi, as WiFi signal will affect USB connection. When Wifi is disabled, the USB connection will be stable.
- 2.Add the function to show the error information on the touch screen

# ----- Touch screen firmware updating

If your touch screen shows the version below 3.0.3 (click settings——about on the touch screen), you can update the touch screen firmware.

After updating the firmware, if the touch screen is not responsive (all temps show 0), that means the touch screen firmware and motherboard firmware are not in the same baudrate. Please contact <a href="mailto:bibo@ourbibo.com">bibo@ourbibo.com</a> to update the other baudrate touch screen firmware to solve the problem.

Touch screen firmware (Updating needs windows system computer or virtual PC windows system on the Mac, and SD card (class4, smaller than 16GB)!!! You can use the SD card sent with the printer, though it is for 3d printing and may be failed in updating the firmware. Please have a spare SD card too if possible before updating):

## Update the touch screen firmware

Download the touch screen firmware and the instruction below:

Screen firmware updating instruction is here:

https://www.amazon.com/clouddrive/share/7Nwk0g7zXl6S4Fy0GX0ghlUxizf7wFl9h7pZpNZyorl

### Touch screen firmware (baudrate 250000)

BIBO2 touch INT type (3.0.3 250000):

https://www.amazon.com/clouddrive/share/WdvB4IRCjfBFP67ryNReh8CJG5xJIRk3OR0aTFfOi9v

Now you can start to use the printer again.