Firmware Upgrade Procedure
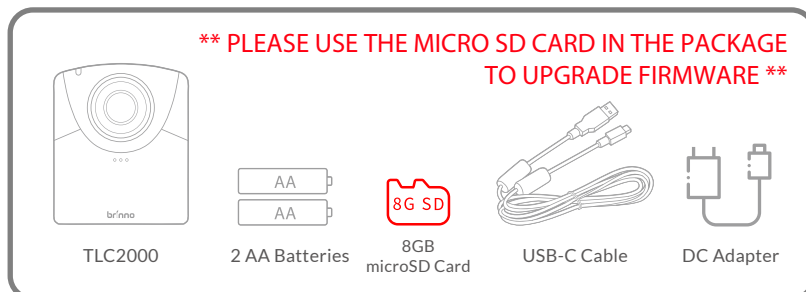
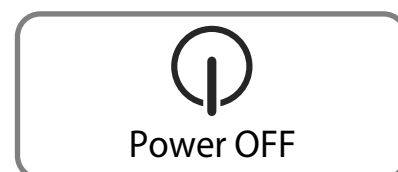## Time Lapse Camera **TLC2000**

Prepare items

1. TLC2000
2. 2 AA batteries
3. microSD card (included in the box)**
4. UBS-C cable
5. DC Adapter

** PLEASE USE THE MICRO SD CARD IN THE PACKAGE TO UPGRADE FIRMWARE **

TLC2000	AA AA	8G SD	USB-C Cable	DC Adapter
TLC2000	2 AA Batteries	8GB microSD Card	USB-C Cable	DC Adapter

Format microSD card

1. Install new batteries and microSD card into the camera.
2. Format the microSD card in the camera (go to Menu setting > More > Format).
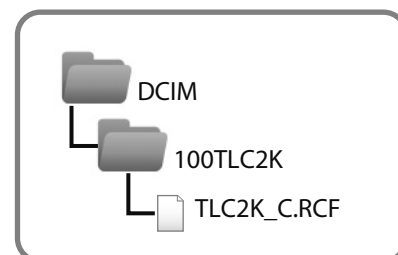
Power OFF

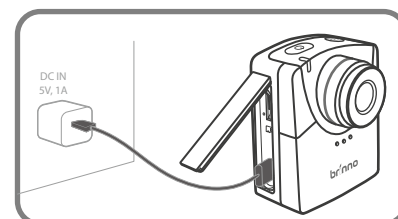## Copy FW file to microSD card

⚠ **MUST DOWNLOAD FIRMWARE WITH WINDOWS ONLY (NOT COMPATIBLE WITH MAC)**

3. Power off the camera.
4. Take out the microSD card and insert it to PC (Windows). Copy the firmware file (TLC2k_C.RCF) to microSD card (F:\DCIM\100TLC2K).

```
DCIM
  └─ 100TLC2K
       └─ TLC2K_C.RCF
```

Insert SD

Start FW upgrade

5. Insert the microSD card into the camera.
6. Connect the camera to external power using USB-C cable.
7. Camera starts to upgrade firmware, and the LED indicator flashes orange color.
8. When the upgrade is completed, the camera restarts automatically, and the LCD screen turns on.

DC IN 5V, 1A

✔ **Completed**

Note :

1. The firmware upgrade process is expected to be less than 10 minutes.
2. If the Orange LED flashes longer than 10 minutes, it means the upgrade is not successful. Follow the below steps :
   a. Disconnect the external power and remove the batteries from the camera.
   b. Format the microSD card on PC (Windows) one more time.
   c. Copy firmware file (TLC2K_C.RCF) to (TLC2K_C.RCF) into the microSD card（F:\DCIM\100TLC2K）.
   d. Make sure you follow the instructions closely.

   Please write to our Customer Service if you have further questions.