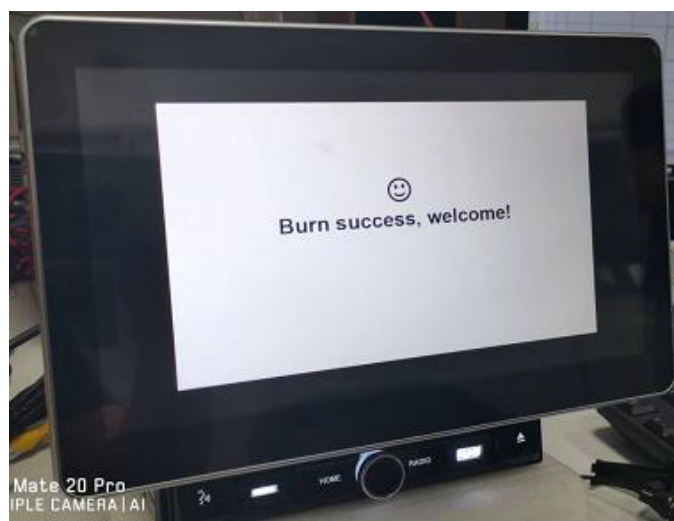


Updating via USB Stick:

- 1: Format the USB stick.
- 2: Unzip/Uncompress the software update folder.
- 3: Copy the two files "ISPBOOOT.BIN" and "ISPBOOOT_UPDATE.BIN" into the **ROOT** directory of the USB stick.
- 4: Power off the receiver, then insert the USB stick to the **REAR USB** input on the back of the receiver.
- 5: Power on the receiver and you will see the below image on the screen of the receiver.
Note: When updating the receiver, make certain that **power is not interrupted** while the update is in progress. If power is lost or interrupted the unit may become inoperable.



- 5: The update will take about 90 seconds to complete. Once completed you will see the the below image on the screen.



- 6: Remove the USB , Power off -->Power on. APP software update is completed successfully.

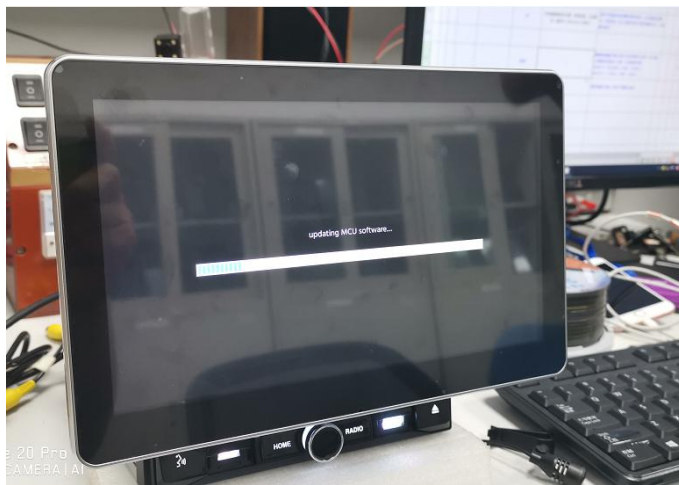
MCU software update

1: Format the USB.

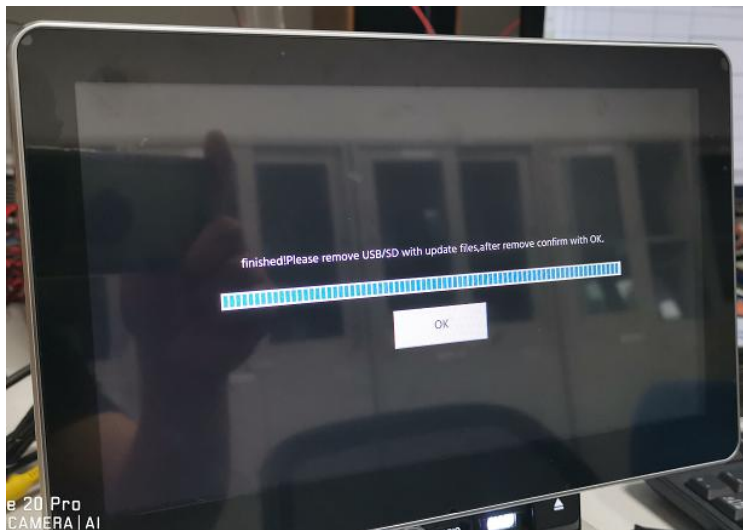
2: Copy the two files "Download.bin" and "sppf_mcu32.img" into USB device

3: Power off the headunit, then insert the USB device to USB slot (Please use rear USB for software update).

4: Power on the headunit, you will see the below pic on the LCD.



5: MCU software update will take about 30 seconds. Then you will see the below pic on the screen.



6: Remove the USB and press "ok", MUC software update finished.