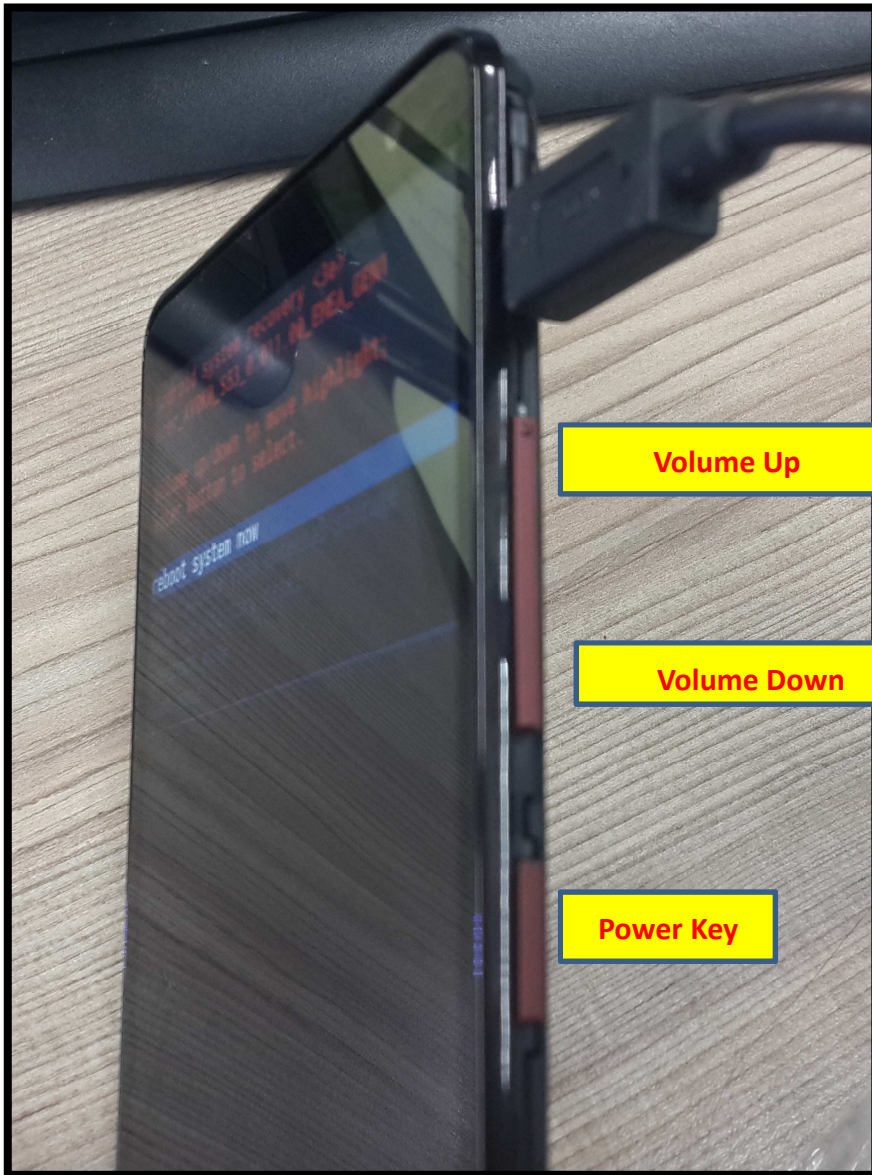


# **S3 SD Card Update v0.001**

**Production**

**2014/05/19**

## Key Definition:



**Step1.** Place update zip file in micro SD card.

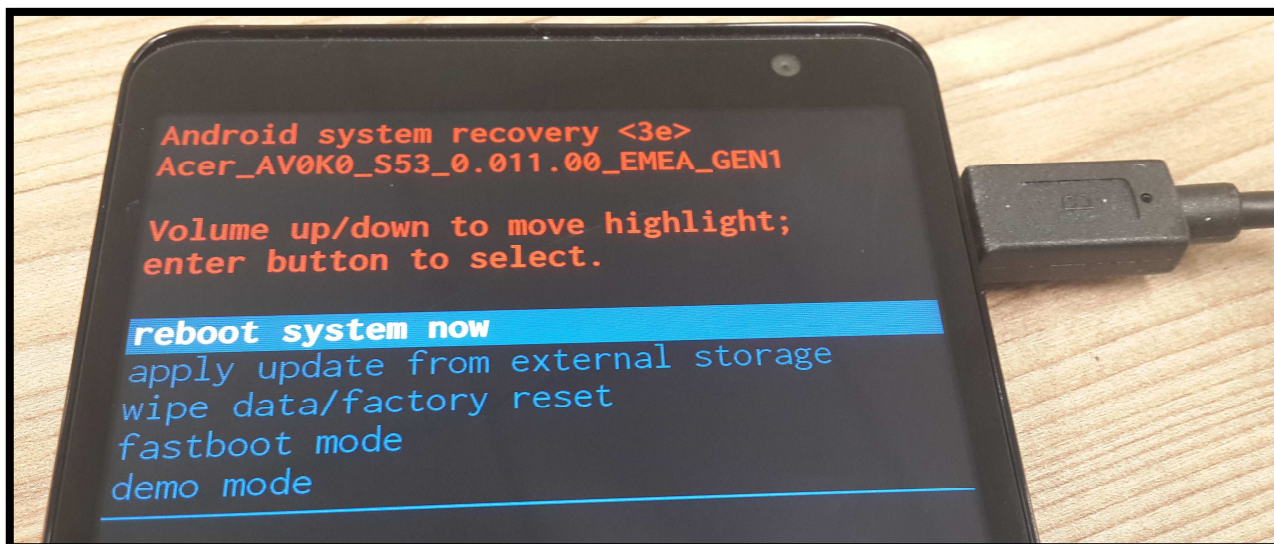
**Step2.** Insert micro SD card in SD card slot.

**Step3.** Make sure your device is power off.

**Step4.** Enter Boot Menu:

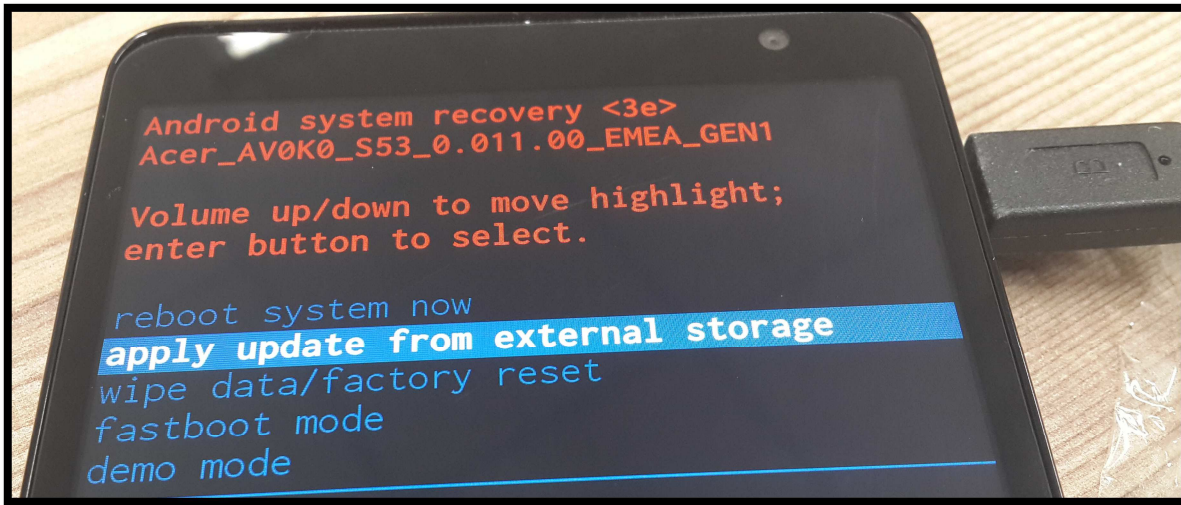
**Sequential button command:**

- 1.** User shall press both volume up and power key to power on device, device vibrates once.
- 2.** Release power key and hold volume up over 3 seconds, device vibrates once.
- 3.** Release all key and press volume down and hold volume down on over 3 seconds, device vibrates once.
- 4.** Release all key to launch boot menu. (As following figure.)



**Step5. Press Volume down choose “apply update from external storage”**

**Press power key**



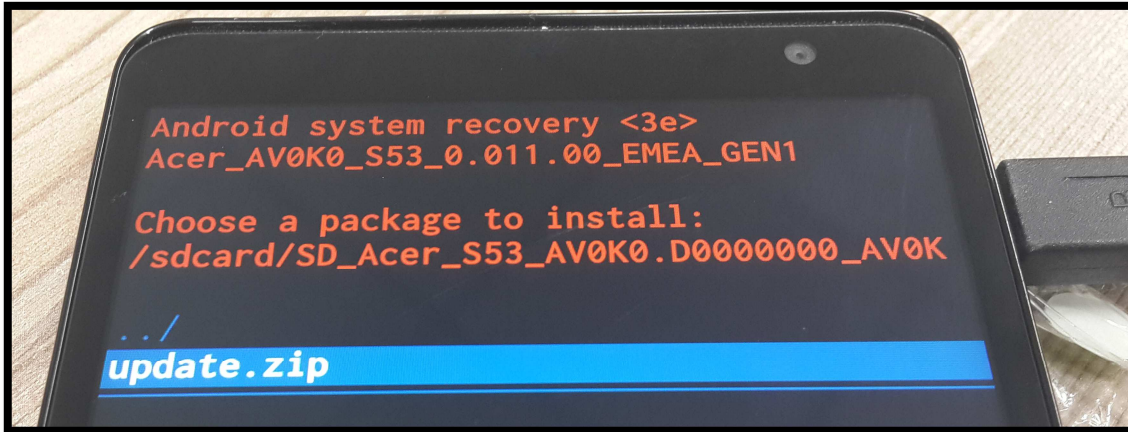
**Step6. Move blue color bar to your update zip file.**

**Volume up: move up**

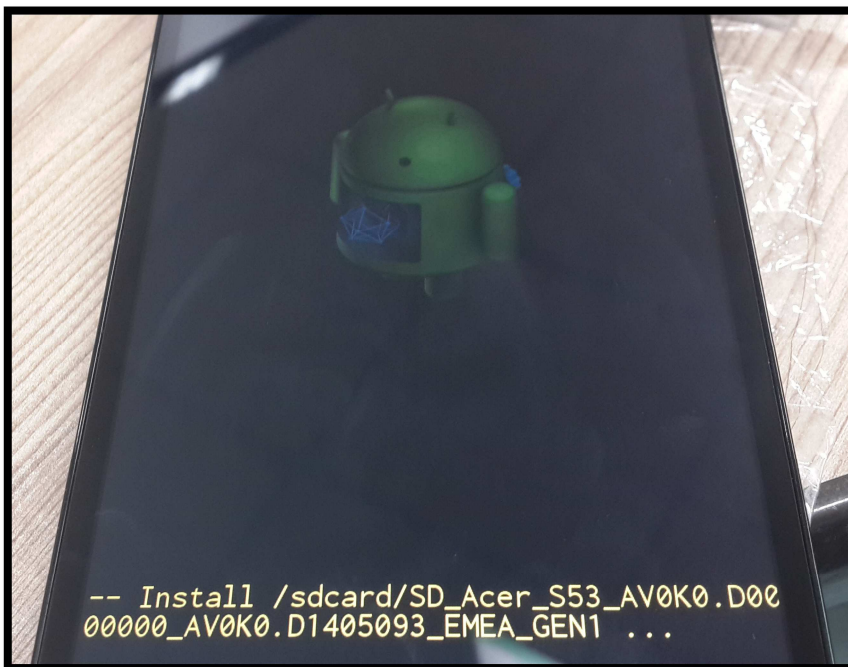
**Volume down: move down**

**Power key: choose item**

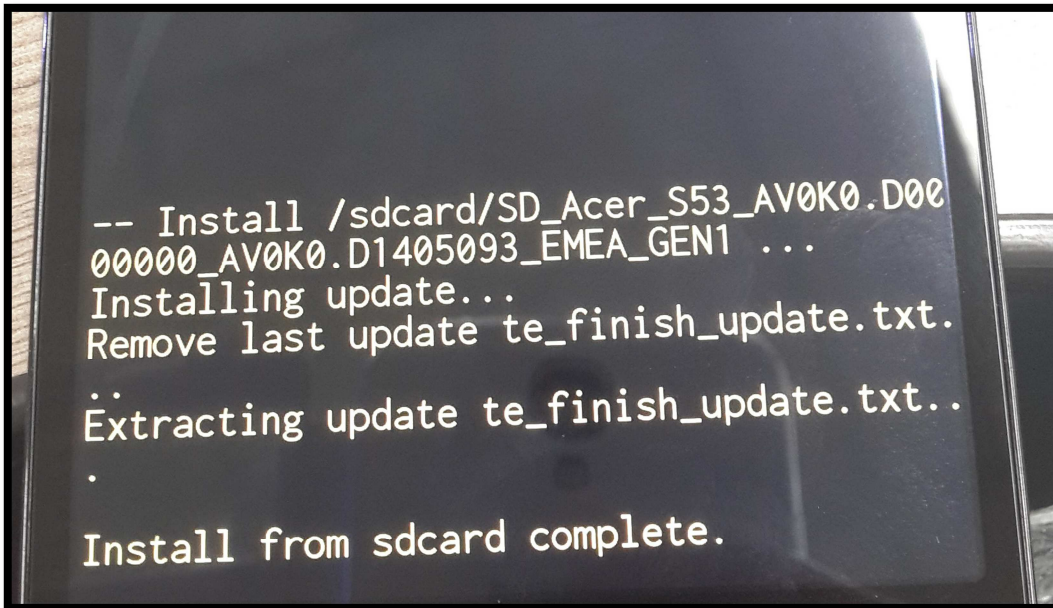
**As following figure I choose update.zip then press power key**



**Start update file: update.zip**

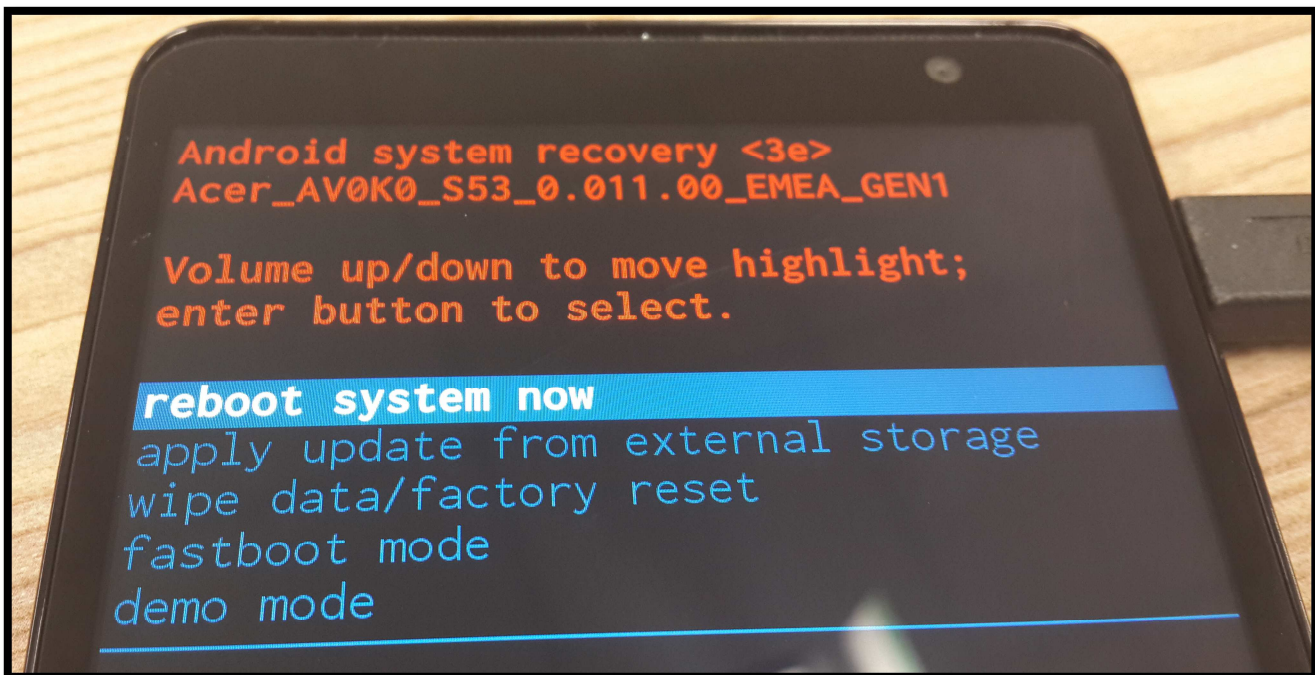


Step7. Show "Install from sdcard complete" If update process success.

A terminal window showing the progress of an Android update installation from an SD card. The text is white on a black background. The update file path is /sdcard/SD\_Acer\_S53\_AV0K0.D000000\_AV0K0.D1405093\_EMEA\_GEN1. The process includes installing the update, removing the previous update file, and extracting the new update file. The final message is "Install from sdcard complete."

```
-- Install /sdcard/SD_Acer_S53_AV0K0.D000000_AV0K0.D1405093_EMEA_GEN1 ...  
Installing update...  
Remove last update te_finish_update.txt.  
..  
Extracting update te_finish_update.txt..  
.  
Install from sdcard complete.
```

Step8. Choose "reboot system now" to reboot device

A screenshot of the Android system recovery menu. The text is orange on a black background. The menu options are: "reboot system now", "apply update from external storage", "wipe data/factory reset", "fastboot mode", and "demo mode". The "reboot system now" option is highlighted with a blue bar.

```
Android system recovery <3e>  
Acer_AV0K0_S53_0.011.00_EMEA_GEN1  
  
Volume up/down to move highlight;  
enter button to select.  
  
reboot system now  
apply update from external storage  
wipe data/factory reset  
fastboot mode  
demo mode
```

## How to get update fail log:

If updates fail and device can boot into OS please get last\_log for RD analyzing.

MTK Platform: please use adb command -> adb pull /data/data/last\_log .

("." means your current position)