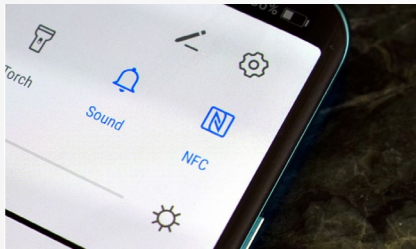


# Programming by NFC Smart Phone

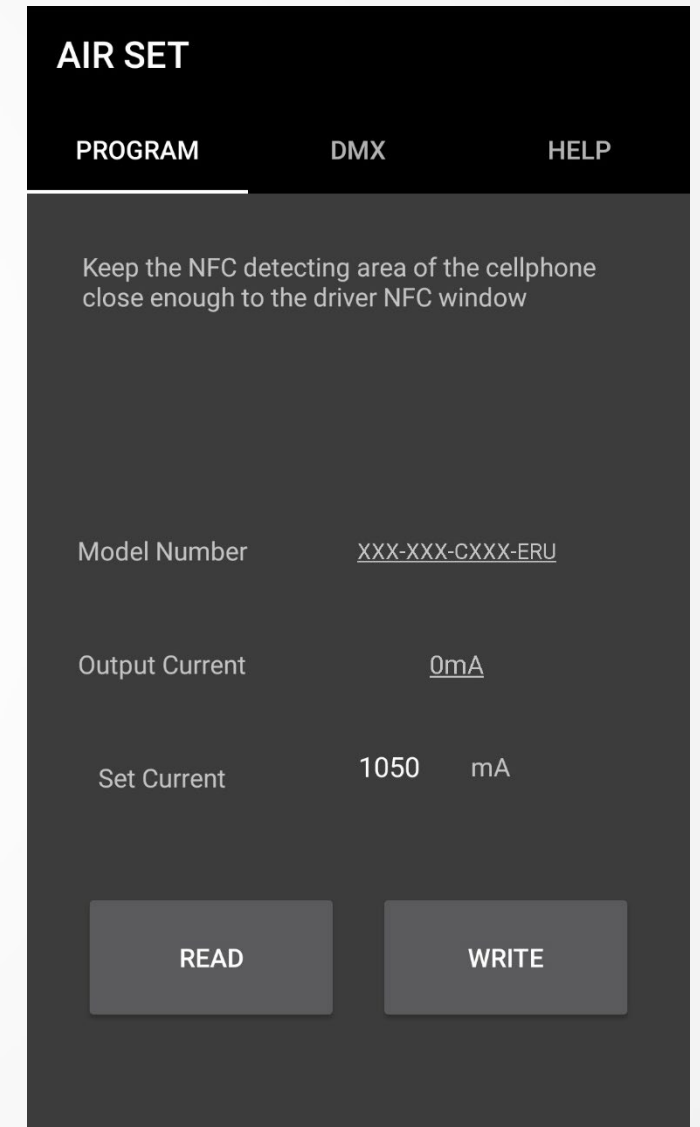
## 1. Install APP and Open

- ◆ Download Android APP at <https://www.upowertek.com/download-2/>
- ◆ Download iOS APP at Apple AppStore, Search “upowertek airset”
- ◆ The cellphone should have NFC function
- ◆ Turn on NFC switch of cellphone, then open the APP



Tips: Check on this site to find out if your cellphone has NFC function

[https://en.wikipedia.org/wiki/List\\_of\\_NFC-enabled\\_mobile\\_devices](https://en.wikipedia.org/wiki/List_of_NFC-enabled_mobile_devices)



## 2. NFC Antenna Location

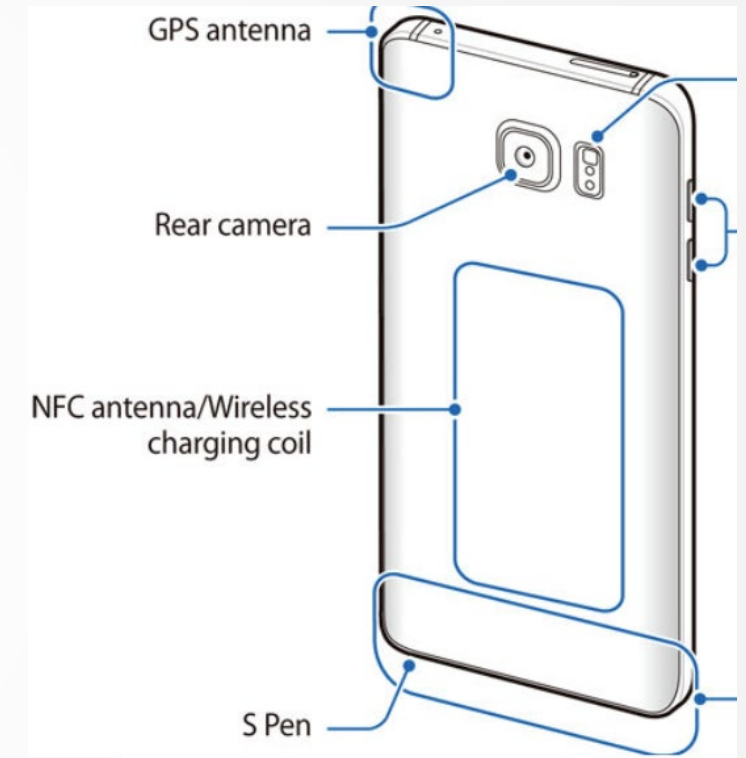
- ◆ Find out the NFC antenna location of your cellphone
- ◆ The antenna location is different by cellphone models
- ◆ Get this info from internet or cellphone user manual

**Samsung** [https://www.samsung.com/hk\\_en/nfc-support/](https://www.samsung.com/hk_en/nfc-support/)

**Google** <https://support.google.com/pixelphone/answer/7157629>

**LG** [https://www.lg.com/hk\\_en/nfc](https://www.lg.com/hk_en/nfc)

**Huawei & Honor** <https://consumer.huawei.com/en/support/huaweishare/specs/>



## 3-A. Read Spec

- ◆ Tap Read button
- ◆ Get the NFC antenna of cellphone close enough to the LED Driver NFC window (**less than 2mm**)
- ◆ Try several times to find the right position of cellphone NFC antenna

### Tips:

Increase your cellphone's volume to maximum, you can hear a warning tone when the cellphone detects the LED driver



## 3-A. Set Output Current

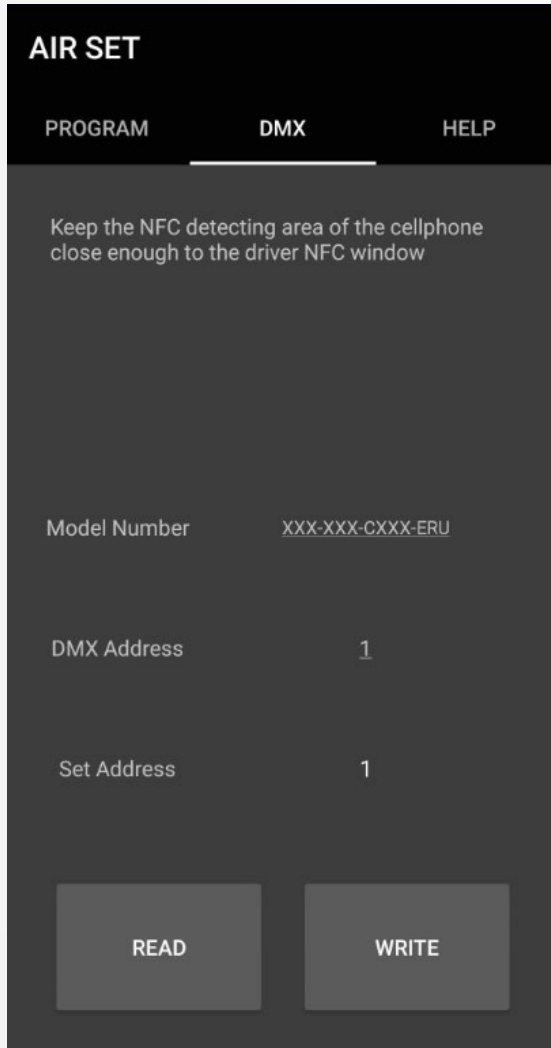


- ◆ Type the output current
- ◆ Tap Write button
- ◆ Get the NFC antenna of cellphone close enough to the LED Driver NFC window (**less than 2mm**)
- ◆ There will be a notification of programming success

**Tips:** Only the output current can be set on APP, please use NFC programmer for other functions.

# Set Address for DMX Drivers

## 3-B. Set DMX Address



- ◆ Change to DMX tab.
- ◆ Read the Address from the LED driver
- ◆ Type the Address you want to set
- ◆ Tap Write button
- ◆ Get the NFC antenna of cellphone close enough to the LED Driver NFC window (**less than 2mm**)
- ◆ There will be a notification of programming success