K7mini Operation Guide

Notice

It will auto run the setting that was saved before the last time the light was powered off when it is powered on. Including the Timeline, the program and the brightness. Requires the Noo–Psyche APP to be installed on your phone for secure access.

IOS users: Please go to App Store to download Noo–Psyche;

Android users: https://noo–psyche.com/ (Download From User Guide). Or scan the QR code:

Factory Reset

Factory reset requires operation in manual mode. When the LED indicator is stay on red (Manual Mode), press & hold the R Button, it will flash until the LED indicator finally stops flashing, and then release the R Button.

Connection Mode

There are two connection mode: LAN and AP mode.
1)How to know if the light is on LAN or AP mode?

LAN connection

Noo–Psyche devices only supports 2.4GHz routing band

▲First you need to make sure the light is in LAN mode. In the blue indicator state, press & hold the R button until the indicator flashes blue, then release the button to enter network waiting configurating state.

① Open WiFi on phone. Install and open Noo–Psyche APP, click the Portrait.
② Click Apply Permission, select Allow

Switch Colors of LED Indicator: (Tap L Button)

Indicator	Operation	Indicator turns	Mode
Red	Tap the L	Blue	Automatic
Blue	Tap the L	Red	Manual

Note:

Tap L, if the LED indicator Red it means on Manual Mode; If the LED indicator Blue, it means on Auto Mode.
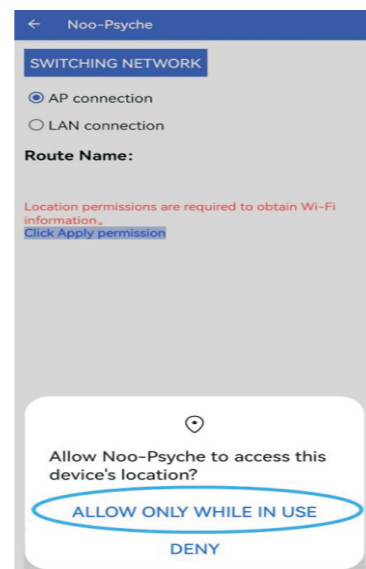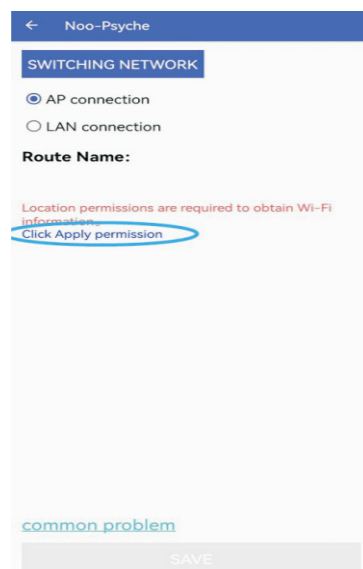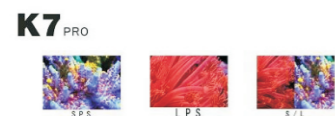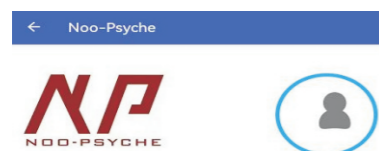
Operation	Indicator	Mode
Tap the R button	Flashing blue twice	LAN
	Flashing Red twice	AP

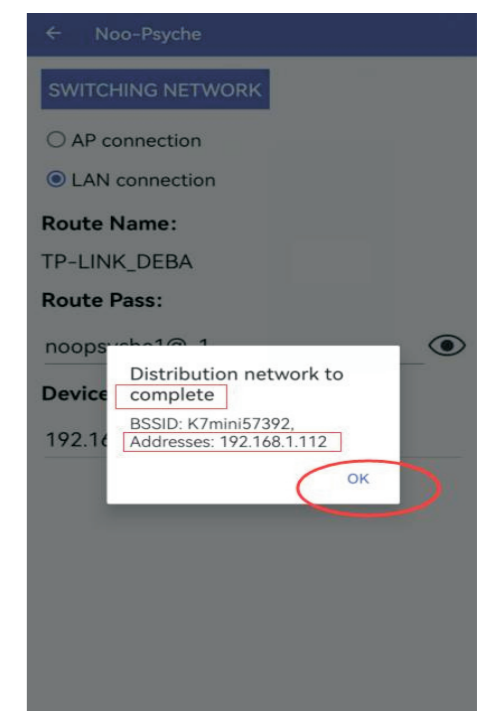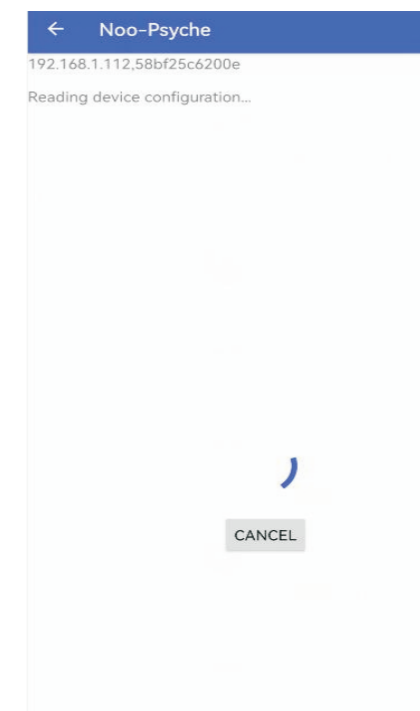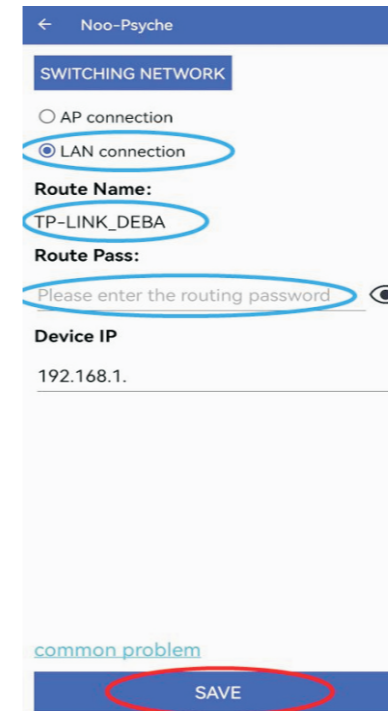2)How to Switch LAN and AP mode of the light?

Indicator States	Operation	Switch to
Stay on Blue	Press & hold the R button, the indicator flashes blue, release the R button when it stops flashing	AP mode
	Press & hold the R button, the indicator flashes red, release the R button when it stops flashing	LAN mode

③ Select LAN connection and enter the router password, save. Connecting... completed, click OK. Click Save
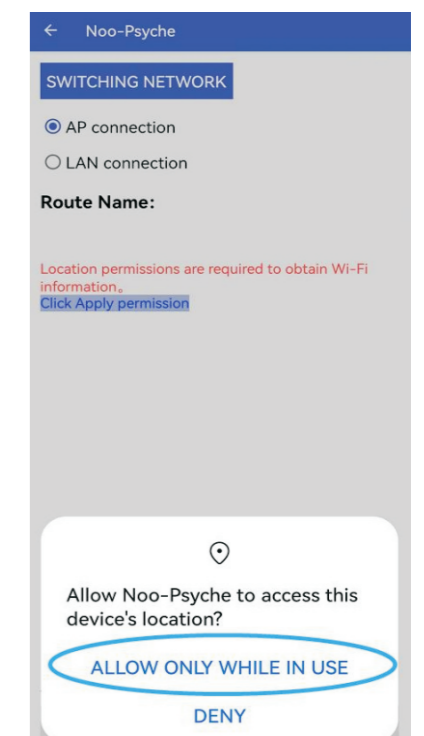
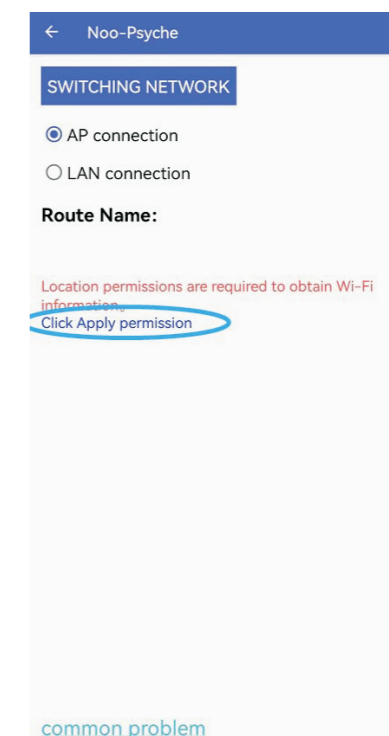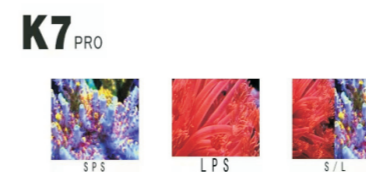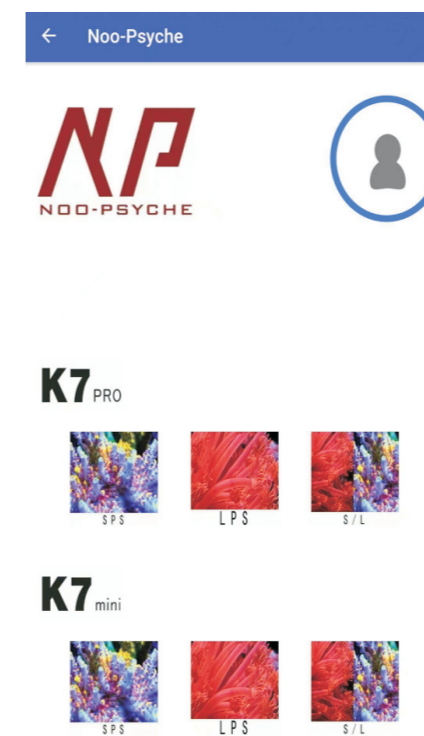## AP Connection

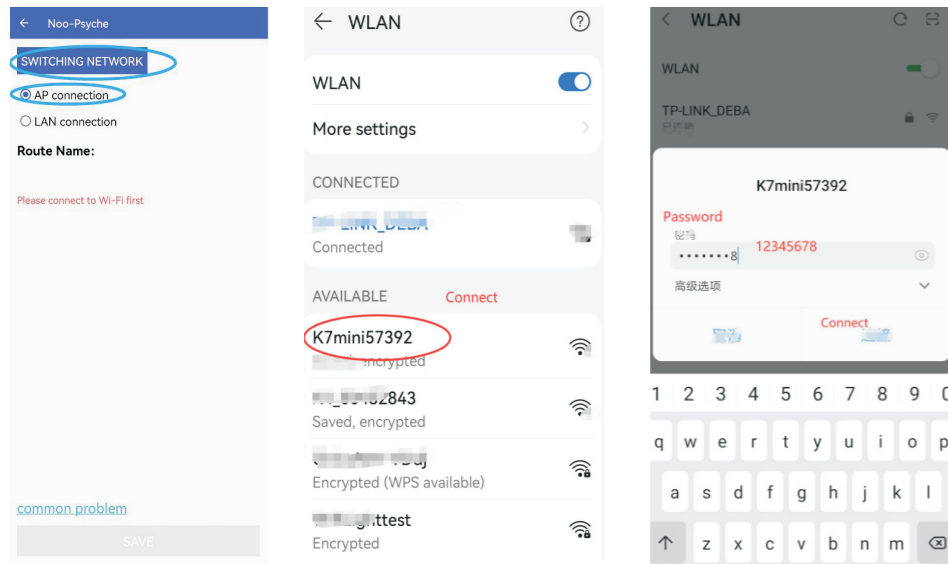First, you need to confirm that the light is in AP mode.
① Open Wi–Fi on phone. Install & open the APP, click the Portrait
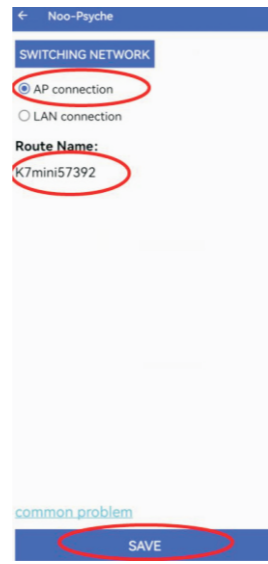② Click Apply Permission, select Allow.

③ Click SWITCHING NETWORK
④ Find the K7_mini+number (K7_mini****) in WLAN list, enter the password (12345678) and click Connect
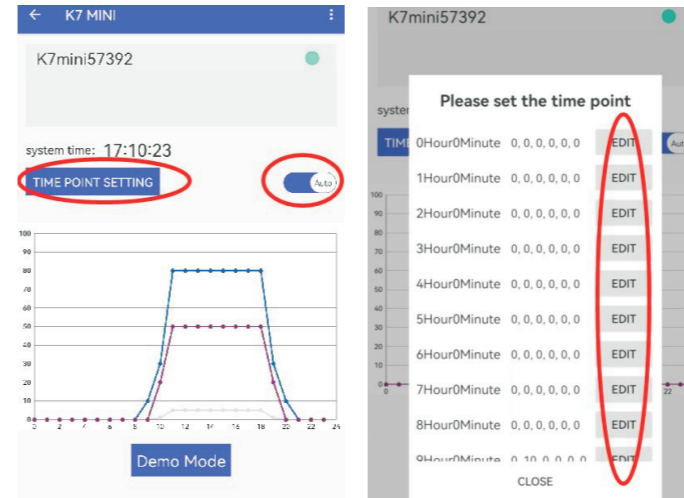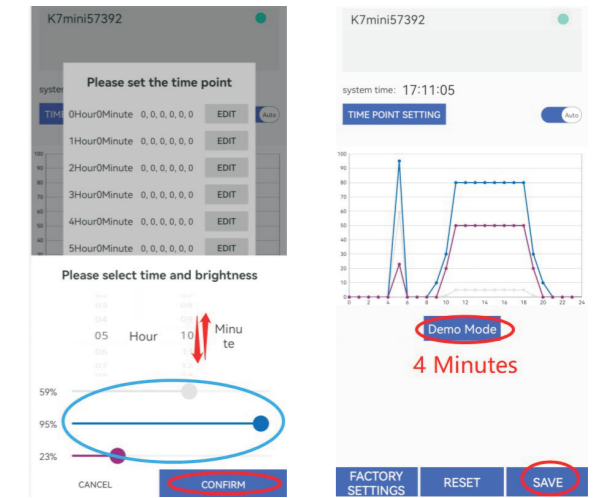
⑤ Select AP connection and save. Done

After completing the connection between the APP and the K7 light, access the options according to your reef tank type. There are SPS,LPS,SPS/LPS preset. 2 operating modes: manual and auto mode. For example: access LPS.

Manual mode operation steps:

① Select LPS.
② Green dot means connected successful. Select Manual
③ Pull the bar to adjust the brightness and Save it when done.

Auto mode operation steps:

If you want to use the factory settings: select LPS, select Auto, click Save. A green dot appears on the LPS icon to indicate that LPS mode is currently being executed.

Steps to modify parameters:

① Select Auto
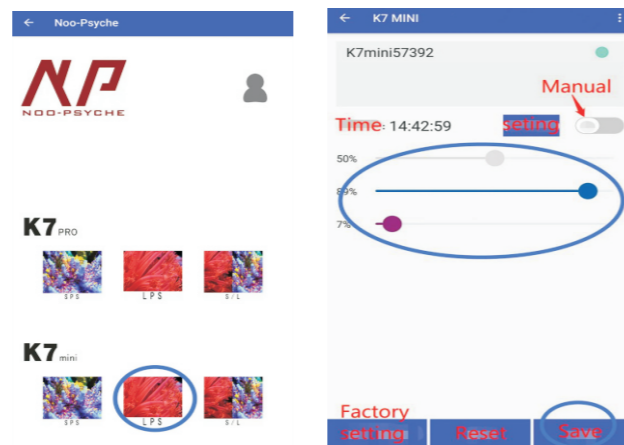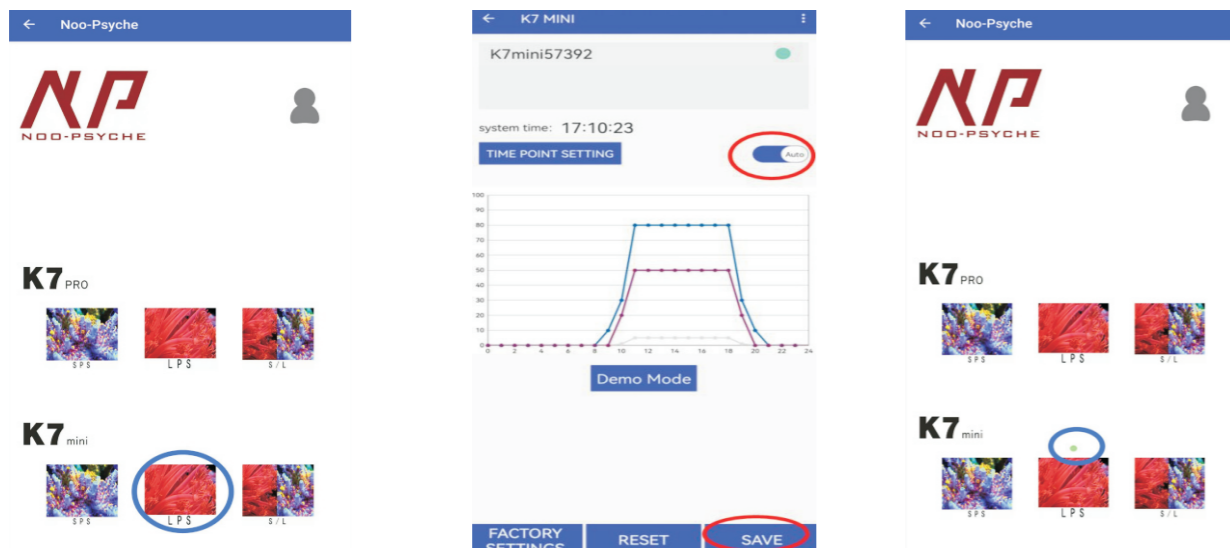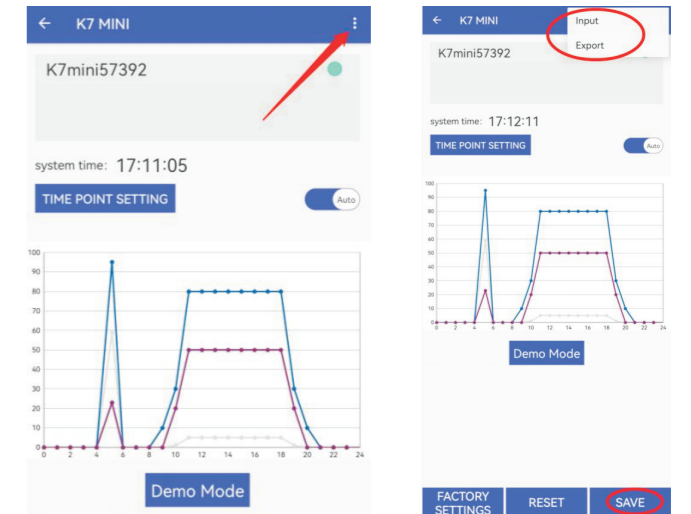② Select TIME POINT SETTING
③ Click EDIT to set the time point

④ Set the brightness of each channel at the time point, click CONFIRM. Click CLOSE when all is done
⑤ Click SAVE first. Then click Demo Mode (4 Minutes for Previewing/Demo)

Export/Input (Share your spectrum settings via QR code)

Click ⋮ , then Click Export, it will generate a QR code image in the album. Then you can share your K7 settings. The input is also Click ⋮ , find and scan the QR code, then click Save.

⚠ **Warning**

1. Suddenly increasing the brightness will harm corals, resulting in coral nervous, bleaching, death and other phenomena.
2. If switching from weak lights to This LIGHT, it is recommended to set the initial total brightness to 50%

Warranty Notes

All of Noo-Psyche (NP) LED lighting products have 12 months the warranty service from the date of purchase. If there is a quality problem within the warranty, Noo-Psyche will repair or replace the parts free of charge.
The warranty is not covered if the product has been damaged due to modification, accident, mishandling, misuse, or if it has been repaired without authorization. Exclusions from the warranty include but are not limited to damage to the product due to misuse or abuse, such as using modified bulbs and modifying electrical circuits.

Specification

Size：Φ116*55 mm
Weight：0.35 Kg
Power： 60 W
Voltage：100-240V 50/60Hz 1.5A
Warranty： one year
Tips：
For more details, please visit the website:
www.noo-psyche.com