# **SP110E Bluetooth LED controller operating instructions**

#### 1. Features:

- 1. App Control via Bluetooth 4.0, long Control distance, convenient to use;
- 2. Support almost every kind of one-wire or two-wire LED driver IC;
- 3. Brightness adjustable, With 120 kinds of patterns, which are vivid and beautiful;
- 4. Support setting total pixel number, able to control up to 1024 pixels;
- 5. DC5V~12V wide working voltage, preventing reverse connection of power supply;
- 6. User setting saving;

#### 2. App:

Both IOS version and Android OS version are available.

- •Requires IOS version 10.0 or later;
- •Requires Android OS version 4.4 or later;
- •Search"LEDHue"in App Store or Google pay or scan this QR code to download and install the App:



## 3. Specifications:

Working temperature :  $-20\,^{\circ}\text{C} \sim 60\,^{\circ}\text{C}$ ; Working Voltage : DC5V $\sim 12\text{V}$ ; Working Current :  $20\text{mA} \sim 40\text{mA}$ ; Remote distance : 20 Meters;

Product size: 50mm\*20mm\*10mm;

Product weight: 20g; Certificates: CE, RoHS;

### 4. Wire Connection:

