## Mangosteen SWING Manual

# 1 App Manual

### My SWING



- d save your own colorful message by touching # button.
- Newly created message shall be saved at the right side of  $\ \blacksquare$  button.
- ·Touch the saved message, then popup screen will be shown for selecting swing method ( round or side to side ) to carry out afterimage effect
- If you select the swing method, the message will be sent to the stick through Bluetooth and the stick will light blue when the transfer is completed.
- Swing the stick as per your selected swing method to carry out the afterimage effect.
- · Press the saved message for 2 seconds to delete.

### Public SWING



- · Select the basic message which is embedded in stick hardware
- $\cdot$  Select swing method ( round or side to side ) to carry out afterinage effect at popup screen.
- Swing the stick as per your selected swing method to carry out the afterimage effect.

## Time



## Digital Watch

- Show the current time through afterimage effect immediately by touching the icon.
  Time is synchronized with your smartphone clock
- when execute bluetooth pairing.



### Alarm

Set the alarm and save it. Set alarm list will be added up below position.



- Set the timer and touch "START" button to
- transmit data to stick.

  16 LEDs are diminishes gradually, and after a set time, the stick lights up.

## Tool





# Bicycle

Red shuttle light to secure safety for night riding Immediate execution after selecting function.



### Leveler

- By leveler function by built in gyro sensor, the light flows according to incline.
- Immediate execution after selecting function.



### Equalizer

· LED graphic equalizer looks as it is responding to a sound. Immediate execution after selecting function

### Sign

DANGER PASS	GO	васк
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- $\cdot \ \mathsf{Select} \ \mathsf{a} \ \mathsf{sign} \ \mathsf{message} \ \mathsf{which} \ \mathsf{is} \ \mathsf{embedded} \ \mathsf{in} \ \mathsf{stick} \ \mathsf{hardware}$
- $\cdot$  Select a swing method ( round or side to side ) to carry out afterinage effect at popup screen.
- · Swing the stick as per your selected swing method to carry out the afterimage effect.

## Mood

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# You can change the 16 LED light by touching the ⊕ button and select the desired color.

# Rainbow

Rainbow
Rainbow effect mood light.
Immediate execution after selecting function

### Immediate execution after selecting function

Fancinating club mood light.
Immediate execution after selecting function

Night time mood light with effect creating as if stars float in the night sky and execute immediately upon menu selection.

**Dawn** Dawn mood light

Immediate execution after selecting function

### Setting

luetooth Pairing	Language	Image	Manual	Firm Ware	Terms & Conditions	

### **Bluetooth Pairing**

LED color will be changed to blue color when bluetooth connected.

### Language

Select language

### Image

Select Swing method (Round / Side to side)

## Manual

### Firmware

irmware check and update the APP version.

### Terms & Conditions

# **2** Product Manual

### Button



Select images stored in Public SWING and Sign

(2)(3)

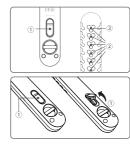
1

Pressing the 🔊 button among 16 functions moves to the above function ss the (v) button to move to the function below.

4

POWER ON: When the button is pressed, the LED lights up once and then the green light is turned on. POWER OFF: When the button is pressed for 2 seconds or longer, the LED turns on twice and then the power turns off.

## Charge



- Open the backside rubber cover. Connect a 5-pin micro USB charger. (1)
- During battery charging
  The charged amount is indicated by a red light 2 on the device.
- Battery charging finished If connected to Bluetooth, it changes to blue light. (3)

### APP Download

ease search "Mangosteen Swing" and download the APP.







# Mangosteen SWING Manual My Swing My swing Save your own message and color to cheer up. Public Swing Cheer up with embedded messages. Press sutton to move next message. Digital Watch Display the current time on the stick. 4 Alarm Set alarm and stick flash at set time 5 Timer Set timer and stick flash at the set time. Light Adjustable brightness function. 7 Bicycle Shuttle left and right red light for safe night riding Leveler Leveling system with light. Equalizer Graphic equalizer with light. 10 <u>Sign</u> Display a saved sign and move to the next sign by pressing the ⊗button. Mood Desired color mood lights. Rainbow light. (13) Romantic Romantic mood light. 14 Club mood light. Starlight Shining star mood light. 16 Dawn Dawn mood light. Function 16 functions of stick You can use the 16 functions of the app by pressing the⊗and⊗ buttons on the stick. When Public SWING or Sign is selected, you can press the button to execute the stored content. Spec 1. Size : Length : 276.5mm Width : 26.9mm Thickness : 20.3mm 2. Bluetooth: 4.0 2.4Ghz, 3 Axis Sensor 3. LED: RGB LED X 16EA (Ruben) 16.777.216 Full Color (World Semi) R: 550-700 MCD G: 1100-1400 MCD B: 200-400 MCD (Luminous Intensity) 4.CPU: 32-bit ARM Cortex M0 32-bit CPU 5. Battery: Li-Po 1350 mhA mang⊗steen 6. Operating time: About 4.5 hours based on Rainbow Mood light. 7. Charging method: Micro 5pin USB Port 8. Charging time: About 2.5 hours 9. Product Weight: 107g (Product + Package: 152g)

\* Smartphone compatible OS Requires iOS 9.0 or higher version. Compatible with iPhone / Android OS 5.0

re **Information**: This device complies with Part 15 of the FCC Rules. Operation is subject to conditions: (1) This device may not cause harmful interference, and (2) this device must ence received, including interference that may cause undesired operation