



www.acetk.com
Made In Taiwan

*All the specifications and contents in this manual are subject to change without notice.
*All the specifications and contents are only for reference, please make the object as the standard.

Safety and Precautions

1. To avoid the risk of high voltage circuit electrical shock, do not disassemble Blaster MS Module.
2. Do not look into the gun barrel to avoid accidental discharge of BB gun which can lead to bodily harm or disability.
3. Charge the battery at least every 2 months when the tracer is not used to avoid completely discharging the battery. Defect of completely discharging the battery is not covered by warranty.
4. Only the BBs emblazing tube is waterproof.
5. Supports standard BBs, green tracer BBs and Gel BBs, does not supporting red tracer BB (White BBs works best.)

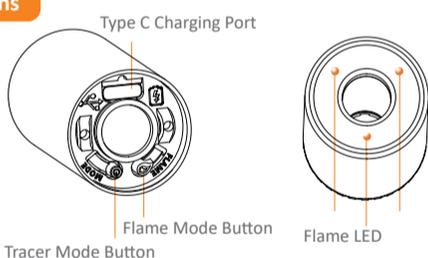
Contents



Features

1. Blaster MS Module simulates muzzle flash, with Multi-color flame effect. The effect of flame depends on volume of gas or fog around the muzzle, more volume makes better effect.
2. Blaster MS Modules provides colored BBs track function which can be achieved by standard BBs with the built-in Flame LED.
3. Two tracer modes available - Standard/Sniper
4. Intelligent power control: Blaster MS Module wake up by shaking, enter sleep mode while idle for over 5 minutes.
6. Suitable for standard airsoft and gel BBs.

Instructions

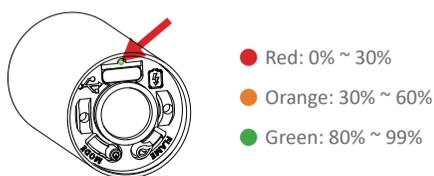


1. Power / Tracer Mode Button:
 - Click the button for power-on / power-off
 - Long-press on power button while power on to adjust the Tracer modes.

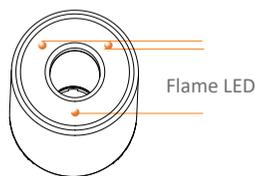
Power Indicator	Functions (Default settings: Standard Tracer Mode) Automatically recall last settings.
Flash green for once	Standard Tracer Mode - each shot of tracer BBs gets emblazed
Flash green for twice	Sniper Tracer Mode - one tracer BB gets emblazed with every 3 shots. Flame function turns inactivated in this mode. Note 1
Flash green for three times or keep flashing	Turn off tracer function. Note 2

Note1 : Note 1: In Sniper Tracer Mode, the flame effect turns inactivated to avoid getting sniper exposed.
Note2 : When both tracer and flame function are turned off, the power indicator flashes green fast to remind the user about the status.

2. Flame Mode Button: Click the button for turn ON/OFF flame function.
3. Power Indicator

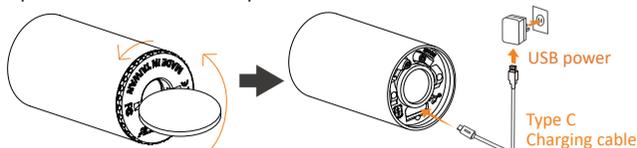


4. Flame LED

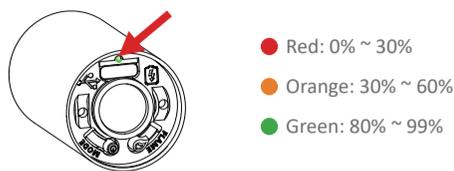


Charging the Battery

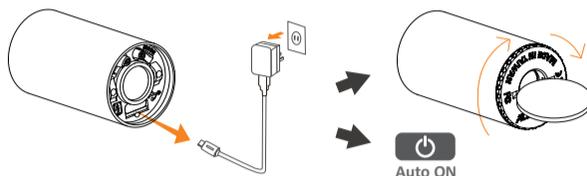
1. Rotate the lid counter clock wise to remove, use Micro USB cable to recharge. Charge at least 3 hours for the first time to ensure best performance of the battery.



2. Indicator breaths during charging, and goes off when charging is completed. Breathing light reflects progress of charging:

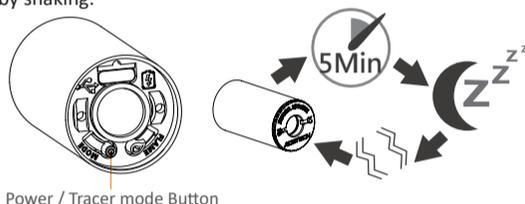


3. Remove the charging cable and lock the lid back by rotating clockwise, Blaster MS Module turns on automatically.



Intelligent power control

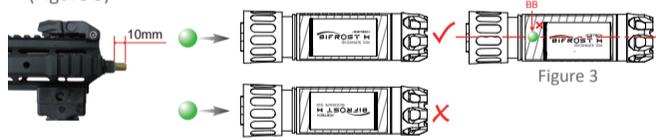
1. Blaster MS Module enter sleep mode while idle for over 5 minutes and awake by shaking.



2. Low Battery Force Power off: the indicator LED flashes red, 3 flashes from the flame LED to indicate the battery level is too low and shutdown.

Installation

1. Blaster MS Module at a Glance
 - Type C Charging Port
 - Power / Control Button
 - Flame Flash LED
2. Please make sure the barrel length after the screw thread is less than 10mm, or the barrel will cover the sensor of Blaster MS Module and cause malfunction, in this case, there will be warning of 3 Beeps every 2 seconds, and Blaster MS Module will be forced shut down after 3 consecutive times of warning. (Figure 1)
3. Please make sure Blaster MS Module and the silencer are coaxial when using it as module, miss alignment might damage Blaster MS Module. (Figure 2)
4. Make sure the installation direction of Blaster MS Module is correct inside the silencer, to ensure Blaster MS Module works properly. (Figure 3)



Self-Test Mode

1. Please recharge at least 1 Hour before doing self-test for Blaster MS Module
2. In shutdown status, press power button for 6 seconds then release, the UV LED and Flame flash LED will take turn flashing, Blaster MS Module enters self-test mode, and indicates the result by the indicator.
 - Normal: Indicator turns green.
 - Fail: Indicator turns red.
3. In the case indicator turns red, please clean the inner tube and test again

Specification

- ✘ Supports green tracer BBs and water BBs, not support red tracer BBs.
- ✘ Burst Speed: Up to 35PRS
- ✘ Battery: Li-Ion, charging time 2.5 hours
- ✘ Maximum shots with fully charged battery:

Mode	Light times
Tracer only	24000
Tracer with flame	12000
Flame only	12000

- ✘ LED power and battery indicator.
- ✘ Certificates: FCC CE ROHS
- ✘ Dimension: Diameter 28mm, length 54mm.
- ✘ Weight: 30g

Warranty

- Warranty: 12month from order date or 15 month from manufacture date.(The battery warranty period is 3 months from the date of purchase)
- Warranty does not include damage from incorrect usage, external force, or liquid intruding inside the product
- Only the emblazing tube has water-resistance, any incorrect usage caused liquid intruding inside will be not covered by the warranty