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Instruction Manual: **Stormproof Crank Light**

Functions:

- ▶ 0.5W SMD and 2 LEDs Torch
- ► Hand Crank Mobile Charger
- ► Siren
- ► Tuning FM radio.

Features:

- ► Hand Crank generate power or Type A USB input charging
- ► High dB Siren Alarm
- ► Lighting Mode: 2 LEDs-0.5W SMD-Off
- ► Hand Crank Mobile Charger
- ► Battery Power Key Switch

Main Technical Parameters

1 Lighting:

The Max. Luminous Flux(0.5W SMD)	≥30 Lm
The Max. Luminous Flux(2 LEDs)	≥6 Lm
Working Time after Fully charge (0.5W SMD)	≥4 Hours
Working Time after Fully charge (2 LEDs)	≥10 Hours
Lighting Time after 1 minute Hand Crank Generate Power(0.5W SMD)	≥10 Minutes
Lighting Time after 1 minute Hand Crank Generate Power (2 LEDs)	≥20 Minutes

2 Radio:

FM Frequency Range	Better than 5 uV
Radio Time after Fully Charge	≥5 Hours
Radio Time after 1 minute Hand Crank Generate Power	≥10 Minutes
Output Charging Current	250~400mA

3 Siren Alarm:

Siren Alarm Noise	≥ 120dB
Siren Alarm Working Time	≥ 70 Minutes
Siren Alarm Working Time after 1 minute Hand Crank Generate Power	≥ 2 Minutes

4 Others:

Specification of Built-in Battery	3.7V, 480mAH Polymer Li Battery
Diameter of Built-in Speaker	Ф36mm
Motor	2.5W
Input Voltage and Current	5V and 0.45A
Output Voltage and Current	5V and 0.4A
Fully Charge Time	Approx. 2 Hours

WARNING: This product is not a toy. Keep away from children. WARNING: Do not look directly into light, eyesight damage might occur. WARRANTY: This product is warranted to be free from defect in material or workmanship for one year from date of purchase. BATTERY CARE: Your product is powered by a rechargeable battery. Do not leave fully charged battery connected to charger, since this will reduce its lifetime. Leaving product in extreme cold or heat will reduce battery life. For optimal performance store product at temperatures between 59°F to 77°F. Battery performance may be reduced in temperatures well below freezing. Fully charged batteries will lose charge over time, if left unused. BATTERY WARNING: Rechargeable battery is built-in. Do not attempt to remove or replace battery. The battery in this product is at risk of fire, explosion, or may cause chemical burns if mistreated. BATTERY WARNING: As with all batteries, do not install backwards, charge, put in fire, or mix with used or other battery types – may explode or leak causing injury. Replace batteries at the same time.

Operation Method:

► Lighting: Press the "LIGHT" switch to turn on or off.

Radio: "RADIO" Switch to turn on or off radio and adjust volume "TUNING" Switch "+" or "-" to select channel

SIREN:Press the "SIREN" Switch to turn on or off.

► Input Charge

A: Hand Crank Generate Power

Battery Power Key Switch On, crank at 2.5 or 3 cycles per second, indictor LED go on red when input charging

B: Built-in Type A USB

Battery Power Key Switch On, connect built-in Type A USB with AC Adaptor, PC etc., indictor LED go on red when input charging and go on green after fully charge.

► USB Output Charge

Battery Power Key Switch Off, Mobile or digital devices' input USB cable connect with Item's USB output Port that in bottom, crank at 2.5 or 3 cycles per second.

Cautions:

- ▶ Do not look directly into LED as this may cause damage to your eyes
- ► This product is not a toy.
- ► Contains small parts not suitable for children under 5 years of age
- ► Turn off the light when input charge

Product Accessories:

