

- 3.3 Operating with an external power source: Connect a DC12V power source to the external source jack of the megaphone. Make sure the polarity is correct. Follow the step 3.2 to activate the megaphone.
- 3.4 If the megaphone is a model equipped with the siren function: Switch the signal switch to the ON position, the speaker will generate a continuous siren. While switch to the OFF position, the siren will stop.
- 3.5 If the megaphone is a model equipped with the whistle function. Switch the signal switch to the ON position and press the power switch, the speaker will generate a continuous whistle. While release the power switch, the whistle will stop.
- 3.6 If the megaphone is activated and the volume of the speaker is weak, the batteries may be out of power. Follow the step 3.1 to replace the batteries.

4. Basic Troubleshooting

- 4.1 If the megaphone does not work, remove the batteries to check if the +/- terminals match correctly.
- 4.2 If the terminals match correctly, place back the batteries back and press them down into the battery compartment firmly, make sure the batteries are in contact properly.

5. Specifications

- Rated output power: 16 W (8Ω speaker, THD = 10%)
Max output power : 20 W (8Ω speaker)
Power consumption: 20 W (at rated output)
Power source : SUM-2 battery 8 pcs
Effective distance : Approx. 400 meters
Battery life : Approx. 6 hours
Microphone : Uni-directional dynamic microphone
Dimensions : ø230mm x L 360mm
Weight : 1.5 Kg (without batteries)

6. Precautions

- 6.1 Do not place under the direct sunlight or the high temperature environment for a long period of time.
- 6.2 Avoid exposure to rain, water or heavy humidity.
- 6.3 Do not use the megaphone close to people's ears. This may cause hearing damage.
- 6.4 If not in use for a long period of time, remove the batteries and store them separately to prevent leaking batteries and damaging the circuits inside the megaphone.
- 6.5 When cleaning the megaphone, please use neutral detergent. Never use detergent including benzene.



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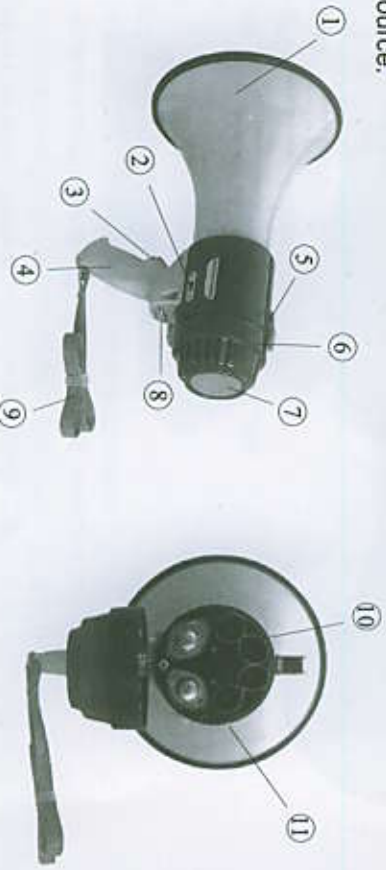
Thank you for selecting this megaphone. Please read the instruction manual carefully before use to know how to operate it properly and effectively.

1. Package list

- 1.1 Megaphone
- 1.2 Instruction manual

2. Parts and Functions

- ① **Speaker:** Converts electrical signal into sound.
- ② **Signal switch:** Switches the megaphone to the siren (or whistle) function. (the model without this switch does not have this function.)
- ③ **Power switch:** Press this switch to activate the megaphone.
- ④ **Handle grip:** Used to hold the megaphone.
- ⑤ **Latch:** Used to fasten the top cover with the megaphone.
- ⑥ **Top cover:** Holds the battery compartment, contains a microphone inside.
- ⑦ **Microphone:** Comprised of an uni-directional dynamic cartridge that converts sound into electrical signal.
- ⑧ **Volume knob:** Used to adjust the output volume. Labeled with the numbers 0~10. The higher the number, the higher the volume is.
- ⑨ **Shoulder strap:** Used to carry the megaphone over one's shoulder.
- ⑩ **Battery compartment:** Holds 8 pcs SUM-2 batteries.
- ⑪ **External power jack:** Used to connect the megaphone unit to a DC 12V power source.



3. Operation Instructions

- 3.1 Installing the batteries: Open up the latch and the top cover. Remove the two battery tubes. Put 4 pcs SUM-2 batteries properly (+/- terminals must match) into each tube. Insert the tubes into the battery compartment, close the top cover and the latch.
- 3.2 Press the power switch. Adjust the volume to the desired position and speak to the microphone. Please note that the closer the sound source is to the microphone the better the amplification is.

3.2 按下擴音開關，調整音量旋鈕到適當位置，即可聽到麥克風發音，音源越靠近麥克風，可得到越好的擴音效果。

3.3 當喊話器為附加警報聲的機種時，將附加訊號開關切換到ON的位置，喇叭即會發出連續的警報聲，將附加訊號開關切換到OFF的位置，即可停止警報聲。

3.4 當喊話器為附加警報聲的機種時，將附加訊號開關切換到ON的位置，同時按下擴音開關，喇叭即會發出連續的警報聲，放開擴音開關，即可停止警報聲。

3.5 若擴音時，喇叭的音量微弱，表示電池已經沒電，請依步驟3.1更換新的電池。

4 · 簡易故障維修

4.1 若喊話器無法擴音時，請取下電池，檢查是否依照極性標示放置。

4.2 若電池極性正確，在將電池放入電池座時，稍微用力壓入電池，以使電池與彈片確實接觸。

5 · 規格

額定輸出功率：16W (8Ω 喇叭，THD=10%)

最大輸出功率：20W (8Ω 喇叭)

耗電量：20W (額定輸出時)

電源：SM-2電池8個

有效距離：約400公尺

電池壽命：約6小時

麥克風：單一指向性，動圈式麥克風

尺寸：φ230mm × L360mm

重量：1.5公斤 (不含電池)

6 · 注意事項

6.1 本喊話器請勿長期置於陽光下或高溫的場所。

6.2 本喊話器應避免淋雨、浸水或長期置於潮濕的地方。

6.3 使用喊話器擴音時，絕對不要靠近人的耳朵，以避免傷害聽覺。

6.4 長期不使用時，請將電池座內的電池取出，另行放置，以避免因電池漏液損壞電路。

6.5 若須清潔喊話器時，請使用中性的清潔劑，不要使用含苯的有機溶劑。



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感謝您選用本喊話器，在使用之前請詳閱本說明書，以獲得最佳的使用效果。

1. 喊話器包裝配件

1.1 喊話器主機

1.2 使用說明書

2. 各部名稱及功能簡介

- ① 喇叭
：將電氣訊號轉換成聲音。
- ② 附加訊號開關：切換喊話器是否發出警報（或警哨）聲（無附加訊號的機種無此開關）。
- ③ 擴音開關
：需按下此開關才能進行擴音。
- ④ 握把
：便於將喊話器握持於手中。
- ⑤ 鍵扣
：固定上蓋與喊話器本體。
- ⑥ 上蓋
：固定電池座內的電池，內含麥克風。
- ⑦ 麥克風
：由單一指向性的動圈式音頭組成，可將輸入的聲音轉換成電氣訊號。
- ⑧ 音量旋鈕
：可調整輸出音量的大小，上面有0~10的數字，數字越大表示音量越大。
- ⑨ 肩帶
：用來將喊話器掛於肩上。
- ⑩ 電池盒
：用來裝填入個SUM-2電池。
- ⑪ 外接電源插座：可使用外接 DC 12V 的電源來擴音。



3. 操作使用說明

- 3.1 裝填電池：打開鍵扣及上蓋，取出兩個電池盒，在每個電池盒內裝入四個SUM-2電池，再依電池標籤的極性標示放入電池座內，然後關上上蓋與鍵扣，即完成電池的安裝。