

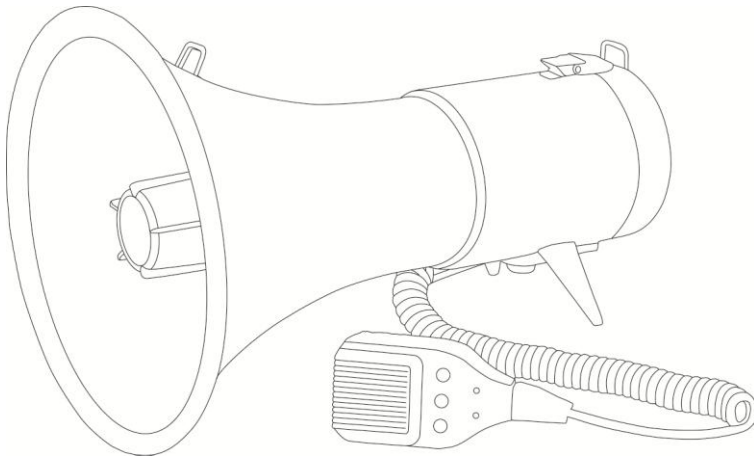
**L80R**

Sling Megaphone with Looper

Item ref: 952.126UK

User Manual

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Caution: Please read this manual carefully before operating  
Damage caused by misuse is not covered by the warranty

## **Introduction**

Thank you for choosing the Adastra L80R megaphone for voice reinforcement and announcements. This product is designed to offer convenient and easy operation for a wide range of portable public address requirements. Please use the following instructions to gain the best results from your megaphone.

## **Safety**

The L80R megaphone can produce high sound pressure levels at close quarters. Please be aware not to aim the horn flare toward listeners at close proximity, which may risk damage to the listeners' hearing.

The L80R operates from 8 x "D" cell batteries. It is advised to use alkaline or NiMH batteries and to remove these when not in use for long periods of time. Some batteries can leak fluids which are corrosive and can cause damage to the internal circuitry.

## **Positioning during operation**

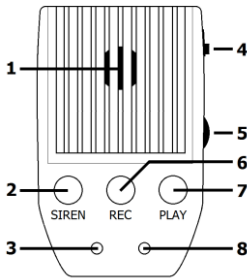
When in use, the megaphone can be used free-standing on a flat surface, supported by the 2 rear feet or slung under the arm using the supplied shoulder strap.

For storage, the megaphone can be placed on a flat surface with the flare facing downward, protected by the rubber trim around the flare edge.

## **Cleaning**

The housing is water resistant and can be cleaned with a damp cloth. Do not use detergents or solvents on the housing and take care not to allow liquids to get inside the housing at the rear, microphone or via the battery compartment.

## Controls



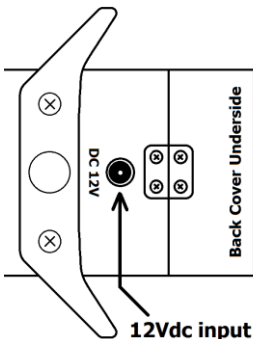
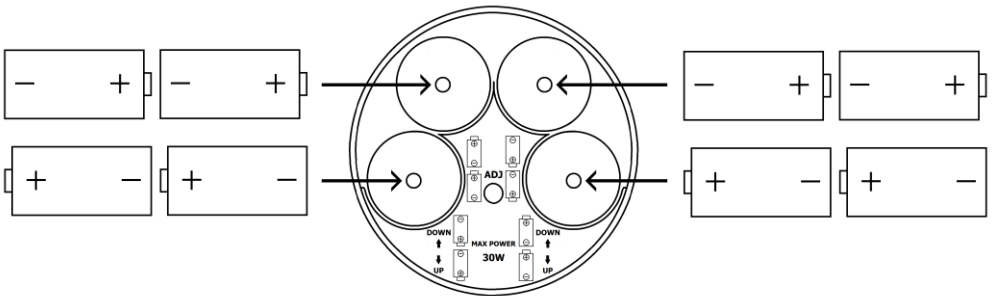
1. Microphone
2. Siren button
3. Power indicator
4. Microphone on/off switch
5. Volume control edge roller
6. Record button
7. Play button
8. Record/Play indicator

## Setting up

Before operating the L80R megaphone, it will be necessary to load it with 8 x "D" cell batteries.

To access the rear battery compartment, release the lever clip at the top and allow the rear cover to fold down.

Load the battery holders with 8 x "D" cell batteries with alternating polarities as shown below.



Alternatively, the L80R can be powered by an external 12Vdc source (such as car battery) connected via a 2.1mm DC jack located between the pistol grip and rear cover hinge (a lead is supplied for connection to a car cigar lighter socket). This jack is covered with a rubber plug for protection.

The image on the left shows the underside of the rear of the megaphone.

## Operation

The L80R megaphone can be used free-standing on a flat surface, supported by the 2 rear feet or slung under the arm using the supplied shoulder strap.

Holding the microphone and sliding the microphone on/off switch (4) to the ON position will power up the megaphone and activate the microphone. The power indicator (3) is lit when the megaphone is active. Set the volume control edge roller (5) to the centre of its travel and speak into the microphone (1). Adjust the volume control to the required volume level.

The L80R can also play back a recorded announcement repeatedly for continuous information or alerts. Pressing the Record button (6) enters the record mode and the Record/Play indicator (8) will light. Speak into the microphone to make an announcement for up to 15 seconds. Pressing the Record button again stops recording at that point and exits the record mode. If the 15 second recording time is exceeded during recording, the Record/Play indicator will go out. If you need to change the announcement, repeat the above process to over-write the announcement. Pressing the Play button (7) will play back the message in a repeated loop with the Record/Play indicator flashing at the end of each loop. Pressing the Play button again will stop the playback.

There is also a siren function which emits a loud sweeping tone for warnings or alerts. To activate this, press the Siren button (2) on left of the microphone handset. Pressing the Siren button again defeats the siren function.

The microphone can be clipped onto the rear cover for storage.  
Remove batteries if not being used for long periods of time.

## Specifications

|                    |                                                |
|--------------------|------------------------------------------------|
| Battery            | 12Vdc (8 x D cell, not supplied)               |
| Rated output power | 25Wmax                                         |
| Range              | 600m                                           |
| Recording mode     | Up to 15 seconds speech record & loop playback |
| Dimensions         | 360 x 230mmØ                                   |
| Weight             | 1.26kg (no battery)                            |



**Disposal:** The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

*Errors and omissions excepted.  
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