

# AM-20HD

## 20W Hand Grip Type MEGAPHONE with SIREN



- Dry Cell & 12V Car battery Operation.
- CLASS-D Amplifier provides extremely high efficiency of power consumption that extends the battery life to around 15 hours.
- All ABS body, sturdy yet lightweight.
- Built-in Siren & Microphone.
- Clear sound, long range & efficient design.
- Conveniently located Volume Control & Switch.

### Applications Examples

### **SPECIFICATIONS**Power Output : 16V

Power Output : 16W Rated/ / 20W Max. Voice Range : Approx. 400m (Siren 500m)

Power Source: 12V DC, 8×UM-2 Cells / Car Battery

Battery Life : Around 15 Hrs. Microphone : Unidirectional

Dimensions : Horn dia 220mm, Length 370mm

Weight: 1.74kg (without cells)

Design & Specifications subject to change without notice



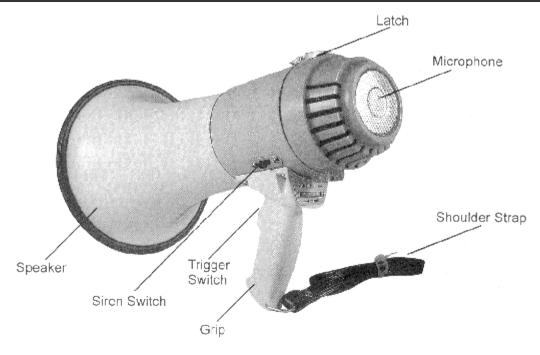


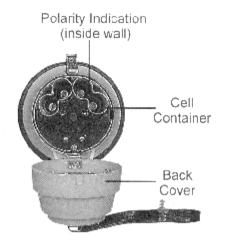


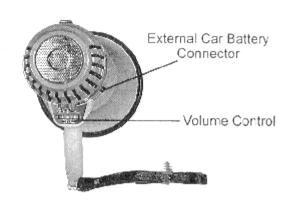


Ideal for Crowd Control... Fire Fighting... Rescue Operation... Construction Sites... Sports Events... Electioneering... Field Publicity... Film Shooting...

Megaphone AM-20HI







### **OPERATION**

Open the Back Cover by releasing the Latch.

Remove the 2 plastic Cell Containers and insert 8 nos. UM-2 Cells with correct polarity as indicated on the Cell Containers. Then place the Cell Containers in the cell compartment maintaining correct polarity as shown on the inside wall of the compartment.

Carefully close the Back Cover and lock the Latch.

To activate the megaphone, press the Trigger Switch on the Grip.

When using the megaphone, place your lips as close as possible to the Microphone. Adjust the Volume Control to the desired level without causing any howling or feedback.

By switching ON the Siren Switch, a continuous siren tone is generated. This siren can be cut off by sliding the switch to OFF position.

The Megaphone can also be connected to 12V Car Battery through DC plug (supplied) and External Car Battery Connector on the Megaphone.

#### **PRECAUTIONS**

Ensure correct polarity of Cells/Car Battery.

When the megaphone is not in use for a long period, remove the dry cells.

Drained cells do not give sufficient sound volume. Replace cells at regular intervals.

Design and Specifications are subject to change without notice owing to continuous product up-gradation. Technical specifications are subject to production tolerances.

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