## TOA MEGAPHONE (WITH WHISTLE SIGNAL) ER-520W/(EU)

## **■**DESCRIPTION

Small in size and light in weight, the ER-520W megaphone can be easily carried by a single hand. It can also provide a whistle tone.

The newly developed polyimide diaphragm is employed to ensure high sound quality.

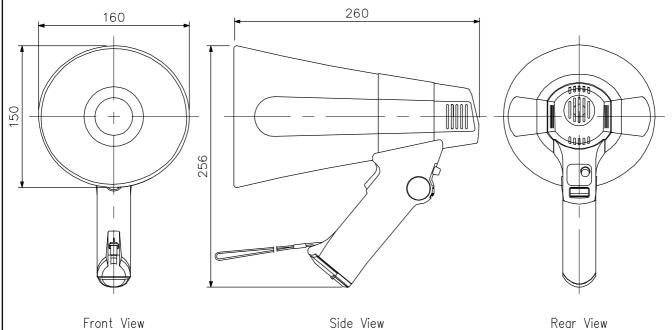
## ■ SPECIFICATIONS

| Power Source               | R6P (AA) × 8 (12 V DC)                    |
|----------------------------|---|
| Rated Output               | 6 W                                       |
| Maximum Output             | 10 W                                      |
| Signal Sound               | Whistle                                   |
| Battery Life               | Voice: Approx. 10 hours (JEITA)*          |
|                            | Whistle: Approx. 30 minutes (JEITA)*      |
| Audible Range (City areas) | Voice: Approx. 250 m (JEITA)*             |
|                            | Whistle: Approx. 315 m (JEITA)*           |
| Diaphragm                  | Polyimide film                            |
| Operating Temperature      | −10 °C to +40 °C                          |
| Finish                     | Horn: ABS resin, light gray               |
|                            | Strap: Tetoron, black                     |
|                            | Handle, mouth and others: ABS resin, gray |
| Dimensions                 | 160 (W) × 256 (H) × 260 (D) mm            |
| Weight                     | 650 g (without batteries)                 |

Note: Batteries are optional.

\* JEITA: Japan electronics and information technology industries association. (EIAJ TT-4501A)

## **■**APPEARANCE



- <Note on the audible range and battery life>
  1. The indications of the audible range and battery life are based on the JEITA Standard\*.
  - 2. Audible Range presumes that the megaphone employs new batteries and is used on a quiet street. It varies depending on such conditions as battery consumption, ambient noise, wind direction and obstacles.
  - 3. Battery Life assumes that megaphone is used for 30 minutes a day.

SCALE: 1/4 UNIT: mm