

# **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.

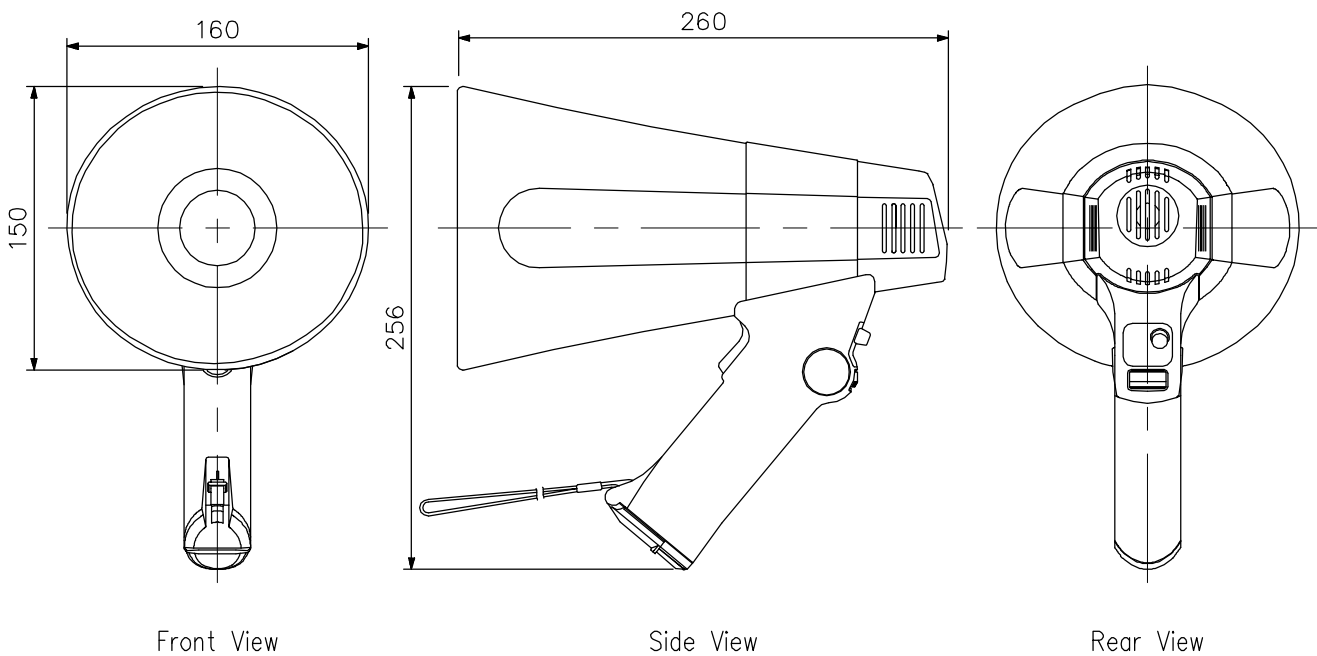
## SPECIFICATIONS

|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| 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)*<br>Whistle: Approx. 30 minutes (JEITA)*                          |
| Audible Range (City areas) | Voice: Approx. 250 m (JEITA)*<br>Whistle: Approx. 315 m (JEITA)*                                  |
| Diaphragm                  | Polyimide film                                                                                    |
| Operating Temperature      | -10 °C to +40 °C                                                                                  |
| Finish                     | Horn: ABS resin, light gray<br>Strap: Tetoron, black<br>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.

UNIT:mm SCALE:1/4