

TOA MEGAPHONE (WITH SIREN SIGNAL)

ER-520S

■ DESCRIPTION

Small in size and light in weight, the ER-520S megaphone can be easily carried by a single hand.

It can also provide a siren tone.

Handle and microphone with anti-bacteria treatment improve hygiene and safety during use. The newly developed polyimide diaphragm is employed to ensure high sound quality.

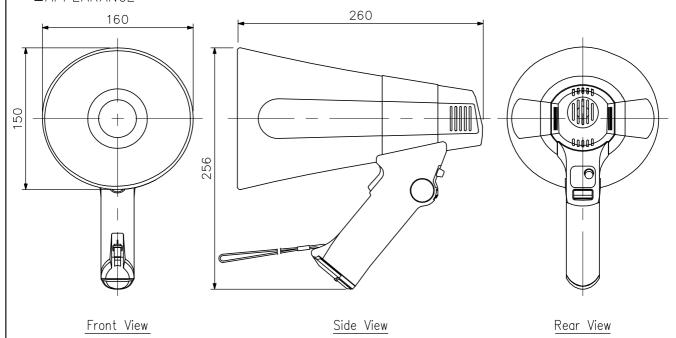
■ SPECIFICATIONS

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

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