## ITOA MEGAPHONE (WITH WHISTLE SIGNAL) ER-2930W/(EU)

## ■ DESCRIPTION

The ER-2930W is a shoulder megaphone having facilities of EXT. mic input, an AUX input, a DC power input, a battery meter whistle sound. It can be mounted to the optional ST-16A speaker stand.

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

## ■ SPECIFICATIONS

(\*1) 0 dB = 1 V

Power Source	Battery: R20P (D) × 10 (15 V DC)
	External Power: 12 V DC Battery
Rated Output	30 W
Maximum Output	45 W
Signal Sound	Whistle (1.6 to 2.4 kHz)
Battery Life	Voice: Approx. 17 hours (JEITA (*2)), Whistle: Approx. 90 min. (JEITA (*2))
Audible Range	Voice: Approx. 800 m (JEITA (*2)), Whistle: Approx. 1000 m (JEITA (*2))
AUX Input Sensitivity	-10 dB (*1) (300 mV), 10 k $\Omega$ (Ø3.5 mini jack, stereo plug acceptable) ,
,	volume control
EXT. Mic Input	600 Ω, unbalanced, Ø6.3 phone jack, volume control
Receiving Frequency	UHF (800 MHz Band), VHF (200 MHz Band)
Antenna	Fold-down flexible antenna
Diaphragm	Polyimide film (voice coil, bobbin)
Remaining Battery	LED (also serves as a power indicator)
Indication	Steady ON: Normal use, Flashing: Batteries need replacement
Operating Temperature	-10 °C to +40 °C
Finish	Horn ring: Vinyl chloride, gray
	Horn: Aluminum, light gray, paint
	Case top: Die—cast aluminum, gray, paint
	Strap: Nylon, black, Others: ABS resin, gray
Dimensions	Ø351 × 512 mm
Weight	3.8 kg (without batteries) , Microphone: 150 g
Accessory	Ø3.5 mini plug (AUX input):-1, External power supply cord (1 m):-1,
	Splash-proof cover···1 (*3)
Option	Speaker stand: ST-16A, Microphone: DM series
	Wireless microphone: WM-3220 series, WM-3310 series, WM-4200 series, WM-4300 series
	Wireless tuner: WTU-3800 series, WTU-4800 series

(\*2) JEITA: Japan electronics and information technology industries association. (EIAJ TT-4501A) (\*3) Do not use the unit in heavy rains or strong winds, or in locations where the unit is directly

exposed to water even using with the supplied splash-proof cover.

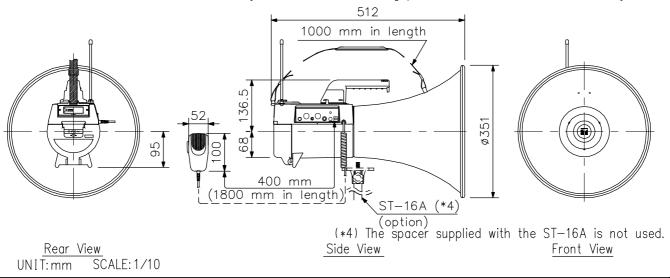
## ■ APPEARANCE

<Note on the audible range and battery life>

The indications of the audible range and battery life are based on the JEITA Standard (\*2).

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.



Note: Batteries are optional.