

ER-2930W

30W WIRELESS MEGAPHONE, WHISTLE SIG.



The ER-2930W is a 30 W shoulder-type megaphone equipped with a built-in whistle. It is designed to accommodate an optional wireless tuner module, enabling remote announcements via a wireless microphone when the module is installed. It can also be mounted on the optional ST-16A speaker stand.

Key features

- High power megaphone with shoulder strap for extreme long distance messages
- Whistle signal
- Splash-proof cover included
- Equipped with a receptacle for optional wireless tuner module
- Built-in antenna
- Auxiliary-input with volume control for tape or radio and earphone output
- External power input (12 V battery)

Specifications

Power Source	Battery: R20P (D) x 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 Ω (\varnothing 3.5 mini jack, stereo plug acceptable) , volume control
EXT. Mic Input	600 Ω , unbalanced, \varnothing 6.3 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)
Anti-bacteria Treatment	Microphone
Remaining Battery Indication	LED (also serves as a power indicator) 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	\varnothing 351 x 512 mm
Weight	3.8 kg (without batteries) , Microphone: 150 g
Included Accessories	\varnothing 3.5 mini plug (AUX input) x 1, External power supply cord (1 m)x 1, Splash-proof cover x 1 (*3)
Optional Accessories	Speaker stand: ST-16A, Microphone: DM series series Wireless Tuner: WTU-4800

(*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.

Note: Batteries are optional.

Dimensions

<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).
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.

