

Thank you to use LCM-500.

Please read this manual thoroughly before operating the unit.

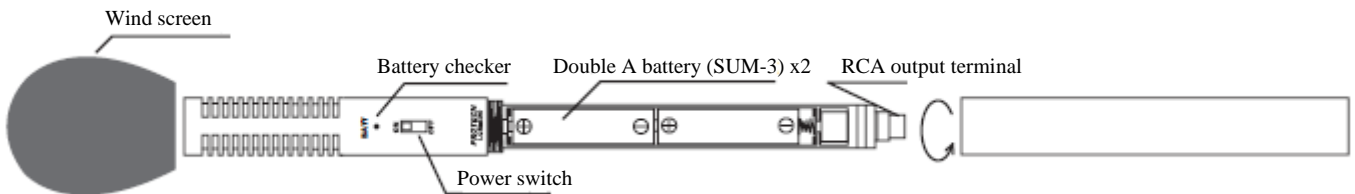
### ■ Main Features

- \* It suppresses noise around. Omni-directional sound collection.
- \* The soft windscreen which reduces wind noise in the outdoors is supplied.
- \* Direct connection with consumer type RCA input by  $-20\text{dB}$  line level output. (except certain model)

### ■ Operation

- \* When turning to the direction of the arrow, like the following figure, the cover moves and the battery box appears. Put double A battery (SUM-3) right while careful of the direction according to the display of +, -.
- \* When making an electric power switch on, the LED of the power checker lights up for an instant. When the battery is consumed, the LED doesn't light up. In case of power off, the LED lights up for an instant.
- \* When there is a wind in outdoors, attach and use the windscreen of the supplied accessory.
- \* Use the microphone with separation from the source by equal to or more than 1m.
- \* It is sometimes possible to occur sound distortion by the place with too big volume.
- \* Before use, always record a test.
- \* In the place where the sound source is excessive, lower the recording level of the recording machine.
- \* In case of important recording, we recommend the use of back-up microphone.

### ■ Name of each part



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Type	Electric condenser	Power supply	Double A battery (SUM-3) x2
Directionality	Omini directional	Power consumption	Less than $600\ \mu\text{A}$
F. characteristic	80 - 10,000Hz	Battery life	About 500H
Sensitivity	Approx. $-20\text{dB}$	Size	$\phi\ 22\times 241\text{mm}$
Output impedance	$1.5\text{K}\ \Omega$	Weight	Approx. 107g without battery
Adaptable load	More than $3\text{K}\ \Omega$	Supplied accessory	Wind screen
Maximum input sound pressure level	118dB SPL		Double A battery (SUM-3) x2